

ASTON MANOR,
JOHN YATES & CO.,
SOLE PROPRIETORS OF THE

& YC^o

TRADE MARK.
BIRMINGHAM ILLUSTRATED
EDGE TOOL PRICE LIST.
BIRMINGHAM.

PRICE, 15/-

THE BIRMINGHAM ILLUSTRATED CATALOGUE OF EDGE TOOLS MANUFACTURED BY JOHN YATES & CO.

EDGE TOOL MANUFACTURERS FOR THE HOME TRADE & EVERY FOREIGN MARKET IN THE WORLD.



EXCHANGE SAW MILLS, - ASTON MANOR
JOHN YATES & CO. PROPRIETORS.



PRITCHETT STREET SPADE & SHOVEL MANUFACTORY
JOHN YATES & CO. PROPRIETORS.



EXCHANGE EDGE TOOL WORKS - ASTON MANOR, BIRMINGHAM
JOHN YATES & CO. PROPRIETORS.

ESTABLISHED 1804.
Exchange Works, Aston & Pritchett St. Works,
BIRMINGHAM.

NOTICE.

JOHN YATES & Co.,
PRITCHETT STREET, BIRMINGHAM,
AND
EXCHANGE WORKS, ASTON MANOR, NEAR BIRMINGHAM, } ENGLAND,

IN PRESENTING

The Birmingham Illustrated Catalogue of Edge Tools

To their Friends and the Public, the Proprietors venture to affirm that it will be found the most novel and useful that has hitherto been published.

From the long period in which they have been engaged in the manufacture of heavy and light Edge Tools, together with Spades, Shovels, Forks, Matchets, &c., &c., &c., of all kinds, and from the intercourse they have maintained with Merchants who trade in all parts of the world, they have been enabled to select and arrange in order the Tools adapted to the various markets.

The introduction of a Boracic Flux, in the process of welding, has enabled the Manufacturers to employ the best Cast Steel, where steel of an inferior quality was previously used, and thereby a much superior tool is now produced, and one that will stand the most severe test. Edge Tools with cast steel faces, and these with solid steel edges, are proved by general experience to be very much superior in quality, and, in the end, cheaper than those with the steel inserted in the edge; and the Proprietors would recommend to their Friends the purchase of these Tools when a superior article is required (a cheaper and commoner article proving much dearer in the end).

The Proprietors have been established in their own name nearly a century. When first entering upon the business they acquired by purchase the trade and connection of two old-established firms, who had been noted as makers for many years previously. The make, quality, and finish of their Tools is fully equal to any made in America; and in their manufactory is employed the most approved modern labour-saving machinery, which enables the articles made to be uniform in shape. Their Illustrated Catalogue is the most complete published, and the Pattern Room contains the latest approved Patterns, used in every market in the world; and to this the attention of foreign buyers, when visiting England, is particularly directed. The demand for their make of tools is such that they have not a single foreign representative.

Every article is strictly guaranteed, each implement being minutely examined by practical and experienced men before being exported; very careful attention is paid to the hardening and tempering, it being useless to bestow great care in the make and finish unless attention is previously paid to those important matters.

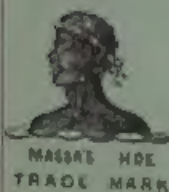
The Cast Steel used is from noted Sheffield makers, who supply the large demands of the American Edge Tool Manufacturers.

The Trade-mark and Standard Labels are registered in England and Germany.

NOTICE.—The Birmingham Illustrated Catalogue of Edge Tools (of which J. Y. & Co. are the sole Proprietors) is protected from piracy of design, arrangement, &c., &c., and any infringement will be amenable to the law of Copyright.

(ENTERED AT STATIONERS' HALL)

THE STANDARD MARKS & LABELS OF
JOHN YATES & CO.,
 PRITCHETT STREET, BIRMINGHAM, ASTON MANOR,
 ARE AS UNDER.



FIRST QUALITY
 EXTRA POLISH
 YATES & CO
 ASTON MANOR

FIRST QUALITY
 SECOND FINISH
 YATES & CO

THIRD QUALITY
 SETAY & CO
 J.Y. & CO

THIRD QUALITY
 POWELL
 J.Y. & CO



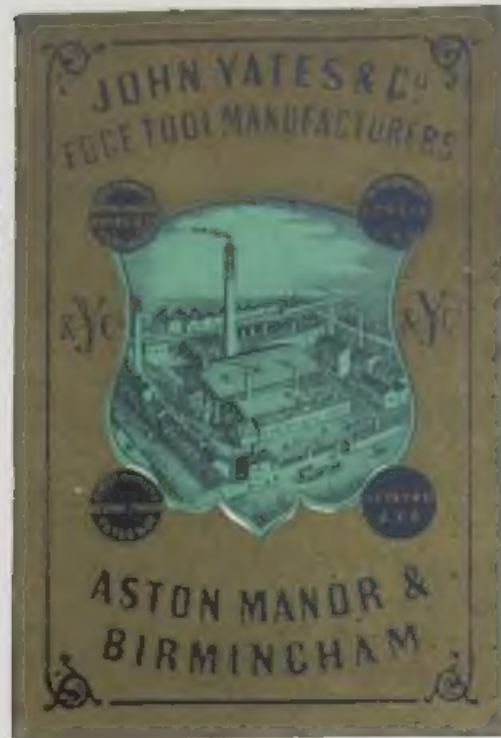
PRINCE
 J.Y. & CO
 BIRMINGHAM

SOLE PROPRIETORS OF THE BIRMINGHAM ILLUSTRATED CATALOGUE
 OF EDGE TOOLS.

J.Y. & CO ARE MANUFACTURERS OF SPADES, SHOVELS, FORKS, AXES, HOES, PICKS, HOOKS,
 VARIOUS MINING TOOLS, AND EVERY OTHER DESCRIPTION OF EDGE TOOLS
 FOR HOME AND FOREIGN MARKETS.

ENTERED AT STATIONERS HALL

STANDARD LABELS REGISTERED.



INDEX.

A

	PAGE
Adzes. Round and Square-eye Carpenters', Coopers', Wheelwrights', and Heise Adze, approved English and American Patterns ...	16
" English, Spanish, and South American Round and Square-eye Carpenters' ...	17
" Wheelwrights', Mexican, South American, Bowl and Coopers' ...	18
" Railway, South American, Spanish, English and Egyptian ...	19
" Spanish and Portuguese Loop and South American Bowl ...	20
Anvils. Bench Screws, &c. ...	68
Angers. Cast Steel, Carpenters', Wheelwrights', Screw and Shell, &c. ...	85
Axes. Asian Minor quality Wedge Axe, Shaped Bits ...	1
" Extra Cast Steel, Mirror-Polish, Oval-Eye Axes, Labor Media, Half Labor, Labor Entire, De Cans ...	2
" Flat Headed, extra Cast Steel, Mirror-Polish, Oval-eye Axes, Labor Media, Half Labor, Labor Entire, De Cans ...	3
" Round-eye Chilian, extra Cast Steel, Mirror-Polish quality, also Newfoundland Brick and Indian ...	4
" Extra Cast Steel, Fine-Polish, Oval-eye Axes, Labor Media, Half Labor, Labor Entire, De Cans, Round or Flat Head ...	5
" South American Pattern, various qualities and finish ...	6
" " " Rio, Guatimala, and Concepcion ...	7
" East Indian and West Indian Pattern, various qualities and finish ...	8
" Round-Eye, Flat, Solid-Headed East and West Indian Pattern ...	9
" Steeled Polled Solid-Headed Carpenters' and Falling Axes ...	10
" " Falling, Squaring, and Cooper Axes ...	11
" Cape, Russian, and Swedish Axes ...	12

B

Bills. Sayer, Brazilian ...	26
Blacksmiths' Tools, complete set of ...	66
Bung Borers. &c. ...	80

C

Chisels. Cast Steel, Carpenters', Turners', Morticing, Wheelwrights', &c. ...	84
" Masons', Case Opening, Slaters', Coopers', and Ship ...	81
Choppers. Cast Steel, Butchers' Cleavers, Sugar Hatchets, &c. ...	87
Caulking Irons ...	80
Compasses. &c. ...	76
Coopers' Tools ...	81
" " Spanish, Peruvian, and Havana Coopers' Tools and Drawing Knives ...	82
" " Cast Steel and Carpenters' Drawing and Jigger Knives ...	83
Crow Bars. Iron, Steel, Talcara Planting, &c. ...	75 & 76

D

Drawing Knives ...	82
" " Coopers' and Carpenters' and Jigger Knives ...	83
Diggers' Coffee, extra Well-Stepped La Guayra, Billas Socket ...	42

F

Forks. Cast Steel, Face Axes, East Indian Tea, Brazilian, Chilian, and South African Forks, various patterns ...	50
" Various ...	51
" Cast Steel Square Oval, Diamond Prong Digging ...	110

Forks. Cast Steel Oval, Diamond Centre Stump Digging ...	111
" " " Square " and Round Prong Manure, American and Irish Patterns ...	112
" " " Oval, Square, Round, and Diamond-Tanged, English and American Manure ...	113
" " " Potatoe, Flat Prong, Denicourt, Digging, Cast-iron, and Drain ...	114
" " " Treaching, Malt, Hop, Patent Treaded, Tea and Coffee Plantation ...	115
" " " Oval, Round, and Diamond Prong, English and American Hay ...	116
" " " Pitch, Unloading, Border, and Ladies' Bowl ...	117
" " " Common Stable ...	117
" " " Pitch, Unloading, Border, and Ladies' Hand, &c. ...	118

G

Garden Tools, Road Scrapers, &c. ...	22
---	----

H

Hammers. South American, Mining, Sledge, Keying, Mining, and Coopers' ...	70
" Cast Steel Faced and All-Steel Masons' Hand, Stone-Dressing, and Stone-Breaking ...	71
" Cast Steel and All-Steel Spanish, Claw, Shipbuilders', Boiler-makers', and Carpenters' ...	72
" Cast Steel Engineers' and South American Farriers', Slaters', and Brick ...	73
" South American Claw, Mineralogists', Kent, Exceter, and Shaving ...	74
Handles. Bent and Straight Spade and Shovel, Axes, Picks, and Mill Pick ...	119
" Miners' Shovel, Hoe, Hatchet and Hammer, &c. ...	120
" Fork, Ship Scraper, Bung Borer, Towel, Bill Hooks, &c. ...	121
" Harrow Teeth, Bullock Bows, Best Hooks, Miners' Crushing Tools, &c. ...	65
Hatchets. Canadian, Clawed, Shingling, and Squaring, approved English and American patterns ...	13
" Ditto, ditto, second quality ...	14
" Kent, Shingling, Slaters', and Clawed Hatchets, approved English and American patterns, second and third qualities ...	15
" Iron Handled ...	76
Hoes. Bright and Half Bright, Cast Steel Face, Improved Solid-eye American, Round and Oval-eye, Planters ...	34
" Bright and Half Bright, Cast Steel Face, Improved Solid-eye, American and West Indian Plantation, various patterns ...	35
" Cast Steel, Faced and Steeled, West Indian and Barbados, various patterns ...	36
" Extra Well-Stepped East Indian, Kodalic, Hibbing and Assam Mammoth, Assorted, Bayonet and Round Rib, Improved Solid Eyes, various patterns ...	37
" Solid Steel, Cast Steel Faced, and Extra Well-Stepped West Indian, Californian, and African, various patterns ...	38
" Various qualities of Carolina, Egyptian, Russian, German, and Salt, assorted patterns ...	39
" East Indian Short and Long-nose Mammoth and Java Staple-eye, various patterns ...	39
" Extra Well-Stepped Columbia, Caracas, Venezuela, and Central American, various patterns ...	41
" Extra Well-Stepped La Guayra, Billas, Socket, Merita, and Field, various patterns ...	42
" Cast Steel Face, Vase Breaking-up, and Spanish Digging, various patterns ...	43

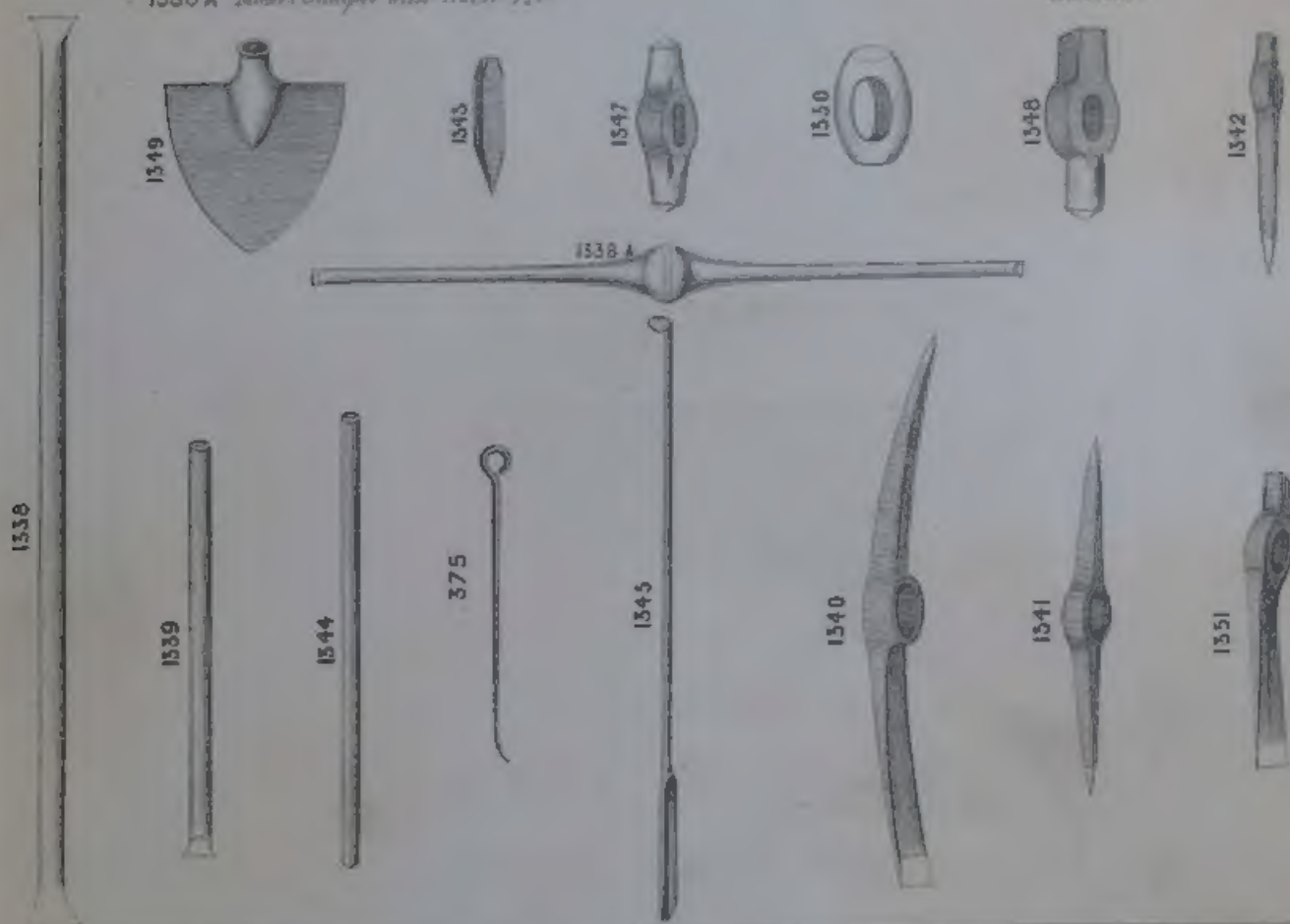


A COMPLETE SET OF CORNISH MINING TOOLS
MADE FROM PATTERNS DIRECT FROM THE MINES
AND FROM THE BEST WROUGHT IRON
& SUPERIOR WELDING CAST STEEL

- N^o 1338 — *Beaver Chisel End 20" 4"*
 1339 — *Drill Chisel End 14" 2 2 1/2 3 1/2"*
 1340 — *Miners Pick 16"*
 1341 — *Miners Surface Pick 27"*
 1342 — *Miners Underground Pick 3 4 5 6"*
 1343 — *Cast Steel Goad 20"*
 1344 — *Tripping Bar or Rammer 14"*
 1338 A — *Miners Sump with Swell 120"*

- N^o 1345 — *Scraper Gauge End 8 1/2"*
 375 — *Picker 4 1/2"*
 1347 — *Bagging Sledge 40"*
 1348 — *Miners Sledge 40"*
 1349 — *Miners Steel Sheet 20"*
 1350 — *Miners Mallet or Hammer 35"*
 1351 — *Single Surface Pick 25"*

Discount



SOLID C.S. OCTAGON MINERS DRILL



66" Cut

MINING RAMMER OR STEMMER

393 *Copper End 3 ft 6 in*



*30" 32" 34" 60" Doz:
3 4 5 6*

ALL COPPER MINERS PRICK.



3 1/2" Per Lbs

MINERS SPOON, WORM ENDED.



20" doz

MINING SPOON

1087

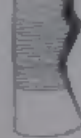


16" Per Doz



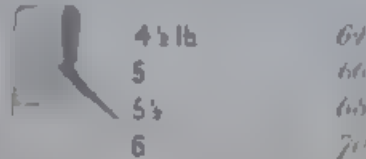
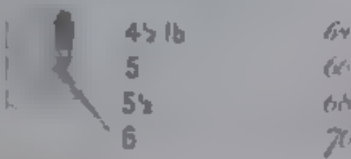
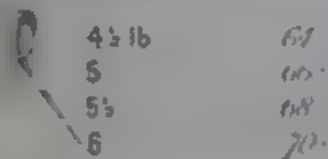
VERY SUPERIOR REFINED HARD CAST STEEL (SOLID STEEL EDGE) AXES, GROUND BRIGHT, BLUED OR BLACK JAPANESE, TO THE APPROVED UNITED STATES PATTERNS & WARRANTED EQUAL TO ANY THAT ARE MADE THERE. ATTENTION IS PARTICULARLY REQUESTED TO THESE ARTICLES AS THE VERY SAME QUALITY OF STEEL PROCURED FROM THE SAME MANUFACTURERS IN SHEFFIELD IS USED AS BY THOSE MAKERS IN THE STATES WHOSE AXES ARE IN THE HIGHEST REPUTE.

ASTON MANOR QUALITY WEDGE AXE SHAPED BITS.

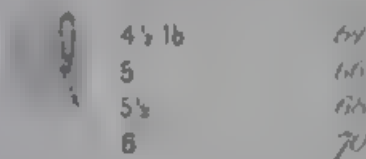
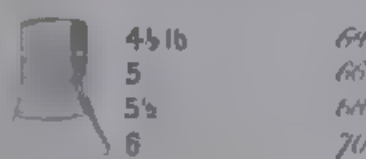
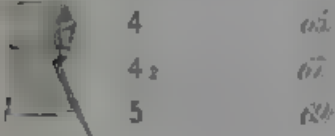
YANKEE AXES 34  Heavy 4 1/2 to 6 1/2 lb } 1/1 per lb Medium 4 1/2 5 1/2 } Small 3 1/2 4 1/2 } Second Quality 10¢ per lb	KENTUCKY AXES 33  Heavy 4 1/2 to 6 1/2 lb } 1/1 per lb Medium 4 1/2 5 1/2 } Small 3 1/2 4 1/2 } Second Quality 10¢ per lb	C.S. CANADA AXE, MONTREAL PATTERN 1179  4 lb 36¢ 4 1/2 38¢ 5 40¢ 5 1/2 42¢ 6 44¢
YANKEE OR CANADIAN AXES 35 BROAD BITS  Heavy 4 1/2 to 6 1/2 lb } 1/1 per lb Medium 4 1/2 5 1/2 } Small 3 1/2 4 1/2 } Wider Broad Bits same pattern & price	GEORGIAN & NEW JERSEY AXES 36  Heavy 4 1/2 to 6 1/2 lb } 1/1 per lb Medium 4 1/2 5 1/2 } Small 3 1/2 4 1/2 } Second Quality 10¢ per lb	C.S. DOUBLE BITTED WEDGE AXE 978  3 58¢ 3 1/2 60¢ 4 75¢ 4 1/2 80¢ 5 90¢ 5 1/2 100¢
C.S. CANADIAN WEDGE AXE RIBBED BIT 984  3 45¢ 3 1/2 53¢ 4 60¢ 4 1/2 68¢ 5 75¢	C.S. KENTUCKY WEDGE AXE 981  3 to 6 lbs 1/3 per lb	C. STEEL CAROLINA STRIPPING AXE SOLID STEEL  4 to 5 lb 1/2 per lb 1352 of self Color & not Solid Steel 36¢ per lb
C.S. CANADIAN WEDGE AXE 983  3 45¢ 3 1/2 53¢ 4 60¢ 4 1/2 68¢ 5 75¢	C.S. KENTUCKY WEDGE AXE LONG PATTERN 979  3 45¢ 3 1/2 53¢ 4 60¢ 4 1/2 68¢ 5 75¢	C.S. JAPANESE FLAT HEADED LIMA AXE BEST SOLID CAST STEEL 1028  4 1/2 62¢ 5 64¢ 5 1/2 66¢ 6 68¢
C.S. NARROW PATTERN WEDGE AXE 985  3 46¢ 3 1/2 53¢ 4 60¢ 4 1/2 68¢ 5 75¢	C.S. KENTUCKY WEDGE AXE NARROW PATTERN 980  3 45¢ 3 1/2 53¢ 4 60¢ 4 1/2 68¢ 5 75¢	C.S. OVAL EYE WEDGE AXE 996  4 lbs 58¢ 4 1/2 60¢ 4 1/2 64¢ 4 3/4 66¢ 5 68¢
C.S. HAYTIAN WEDGE AXE 986  3 45¢ 3 1/2 53¢ 4 60¢ 4 1/2 68¢ 5 75¢	STEEL BLUED KENTUCKY WEDGE AXE 982  3 30¢ 3 1/2 35¢ 4 40¢ 4 1/2 45¢ 5 50¢	STEEL ROUND EYE HAVANAH WEDGE AXE 1000  4 lbs 35¢ 4 1/2 40¢ 5 44¢ 5 1/2 48¢ 6 52¢
STEEL BLUED WEDGE AXE 987  3 30¢ 3 1/2 35¢ 4 40¢ 4 1/2 45¢ 5 50¢	C.S. BLUED EXTRA LARGE EYE WEDGE AXE 1052  4 lbs 58¢ 4 1/2 62¢ 5 66¢ 5 1/2 70¢ 6 74¢	C.S. ROUND EYE HAVANAH WEDGE AXE 999  4 lbs 58¢ 4 1/2 62¢ 5 66¢ 5 1/2 70¢ 6 74¢

**EXTRA CABT STEEL MIRROR-POLISH OVAL-EYE AXES. LABOR MEDIA.
HALF LABOR. LABOR ENTIRE. DE CUNA.**

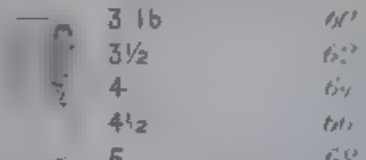
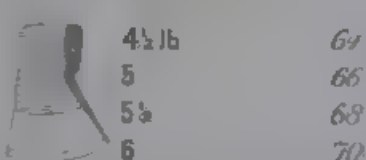
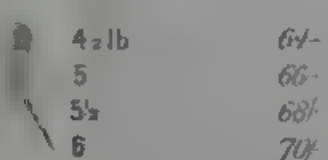
Y POLISHED EXTRA STEEL AXE 1218 COSTA RICA Y POLISHED EXTRA STEEL AXE 1166 COSTA RICA Y POLISHED EXTRA STEEL AXE 1167 COSTA RICA



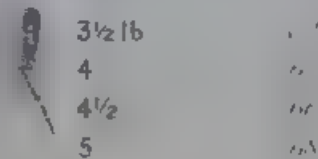
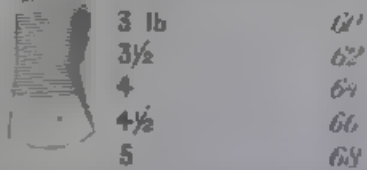
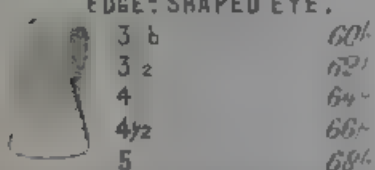
Y POLISHED EXTRA STEEL OVAL EYE BRAZIL AXE 1187 LABOR MEDIA Y POLISHED EXTRA STEEL AXE 1165 COSTA RICA Y POLISHED EXTRA STEEL AXE 1168 COSTA RICA



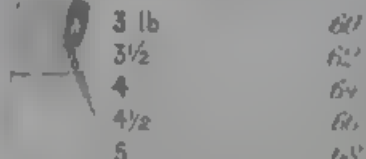
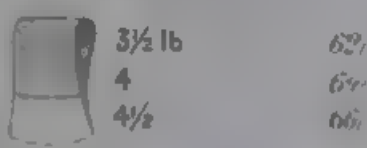
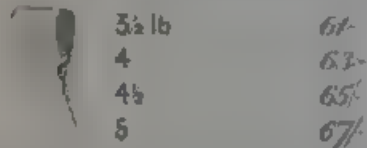
Y POLISHED EXTRA STEEL AXE 1169 COSTA RICA Y POLISHED EXTRA STEEL AXE 1171 COSTA RICA Y POLISHED EXTRA STEEL HAVANAH 1221 WEDGE AXE.



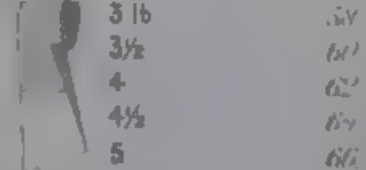
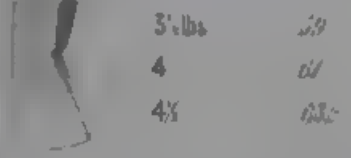
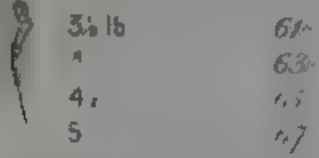
Y POLISHED EXTRA STEEL HAVANAH 1151 WEDGE AXE. EDGE SHAPED EYE. Y POLISHED EXTRA STEEL HAVANAH 1152 WEDGE AXE. ROUND MOUTH. Y POLISHED EXTRA STEEL BRAZIL AXE. 1155 VENEZUELA PATTERN



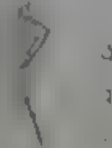
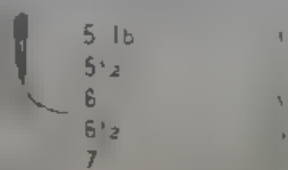
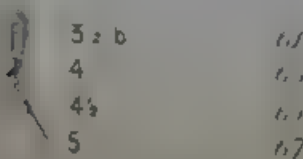
Y POLISHED EXTRA STEEL HAVANAH 1173 WEDGE AXE NARROW PATTERN Y POLISHED EXTRA STEEL OVAL EYE 1153 WEDGE AXE. Y POLISHED EXTRA STEEL SMALL EYE 1219 BROAD RID AXE.



Y POLISHED EXTRA STEEL HAVANAH 1222 WEDGE AXE WITH EARS NARROW PATTERN Y POLISHED EXTRA STEEL NARROW BRAZIL AXE 1156 Y POLISHED EXTRA STEEL RIO AXE 1220


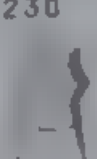






Y POLISHED EXTRA STEEL LA GUAYRA AXE 1170 Y POLISHED EXTRA STEEL BUTCHER AXE 1176 CENTRAL AMERICA Y POLISHED EXTRA STEEL FELLING AXE. 1161









SUPERIOR REFINED HARD CAST STEEL (SOLID STEEL EDGE) AXES GROUND BRIGHT BLUED OR BLACK JAPANNED TO THE APPROVED STATES PATTERNS & WARRANTED EQUAL TO ANY THAT ARE MADE THERE. ATTENTION IS PARTICULARLY REQUESTED TO THESE ARTICLES AS THE VERY SAME ARE PRODUCED BY THE SAME MANUFACTURERS IN THE U.S. AS IN THE SIA IS WHOSE AXES ARE IN THE HIGHEST REPUTE.




FLAT-HEADED AXES. EXTRA CAST STEEL MIRROR-POLISH OVAL-EYE AXES. LABOR MEDIA. HALF LABOR. LABOR ENTIRE. DE CUNA.




Y POLISHED EXTRA STEEL KENT AXE 1184			Y POLISHED EXTRA STEEL KENTUCKY WEDGE AXE. 1230			Y POLISHED EXTRA STEEL SPANISH AXE 1154 ENTRE		
	3 1/2	66		3 1/2 lb	65		4 1/2	63
	4	68		4	67		5	65
	4 1/2	70		4 1/2	69		5 1/2	67
	5	72		5	71			




Y POLISHED EXTRA STEEL SHIP AXE 1183			Y POLISHED EXTRA STEEL KENTUCKY WEDGE AXE, WIDE PATTERN. 1029			Y POLISHED EXTRA STEEL SPANISH AXE 1157 MEDIA LABOR		
	4	68		3 1/2 lb	65 1/2		4	68
	4 1/2	71		4	67 1/2		4 1/2	71
	5			4 1/2	69 1/2		5	72
	5 1/2			5	71			
	6	72						

Y POLISHED EXTRA STEEL YANKEE AXE 1228			Y POLISHED EXTRA STEEL FLAT HEAD AXE 1162 ENTRE			Y POLISHED EXTRA STEEL SPANISH AXE 1158 WEST INDIA EYE HALF MEDIA LABOR		
	3 1/2 lb	65 1/2		4	68 1/2		4	68
	4	67 1/2		4 1/2	70 1/2		4 1/2	
	4 1/2	69 1/2		5	71		5	72
	5	71 1/2		5 1/2	74 1/2			
				6	76 1/2			

Y POLISHED EXTRA STEEL WEDGE AXE 1172 MICHIGAN PATTERN.			Y POLISHED EXTRA STEEL FLAT HEAD AXE 64 DE CUNA			Y POLISHED EXTRA STEEL SPANISH AXE 1159 WEST INDIA EYE DE TUMBA		
	3 1/2 lb	65 1/2		4	68 1/2		4	68
	4	67 1/2		4 1/2	71		4 1/2	
	4 1/2	69		5	72		5	
	5	71						

Y POLISHED EXTRA STEEL CANADIAN AXE 1225			Y POLISHED EXTRA STEEL FLAT HEAD AXE 1181 LABOR MEDIA LA PLATA			Y POLISHED EXTRA STEEL SPANISH AXE 1160 WEST INDIA EYE DE CUNA		
	3 1/2 lb	65		4	68 1/2		4 lbs	68
	4	67		4 1/2	70 1/2		4 1/2	71
	4 1/2	69		5	72 1/2		5	72 1/2
	5	71						

Y POLISHED EXTRA STEEL EXTRA LARGE EYE WEDGE AXE 1175			Y POLISHED EXTRA STEEL FLAT HEAD AXE 1186 LA PLATA			Y POLISHED EXTRA STEEL R ^o EYE INDIAN WEDGE AXE 1131		
	3 1/2 lb	67 1/2		4 lbs	68 1/2		5 1/2	
	4	69 1/2		4 1/2	71 1/2		4	
	4 1/2	71 1/2		5	72 1/2		4 1/2	
	5	73 1/2						

Y POLISHED EXTRA STEEL MAURITIUS FELLING AXE 1182			Y POLISHED EXTRA STEEL FLAT HEAD AXE 1163 MEDIA LABOR			Y POLISHED EXTRA STEEL 1177 GUAYAQUIL AXE		
	4	72		4	68		3 1/2 lb	
	4 1/2	71		4 1/2			4	
	5	72		5			4 1/2	
	5 1/2	74					5	
	6	76					5 1/2	
							6	




...THESE AXES ARE THE VERY SAME AS THE VERY SAME
...THESE AXES ARE THE VERY SAME AS THE VERY SAME
...THESE AXES ARE THE VERY SAME AS THE VERY SAME

ROUND-EYE CHILLIAN AXES, EXTRA CAST STEEL, MIRROR POLISH QUALITY.
ALSO NEWFOUNDLAND AXES, BRICK AXES, AND INDIAN AXES.


Y POLISHED EXTRA STEEL OVAL EYE **Y POLISHED EXTRA STEEL OVAL EYE** **Y POLISHED EXTRA STEEL OVAL EYE**

1223 WEDGE AXE




4 1/2 lb	67
4 3/4	68
5	71
5 1/2	73

53 CHILLIAN AXE
STOUT FOR VERY HARD WOOD.



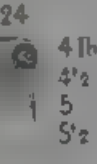
4 1/2 lb	67
4 3/4	68
5	71
5 1/2	73

86 COLUMBIA AXE




3	61
3 1/2	63
4	64

C.S. ROUND EYE WEDGE AXE
1224




4 lbs.	67 per doz
4 1/2	68
5	71
5 1/2	73

Y POLISHED EXTRA STEEL OVAL EYE
1154 WEDGE AXE.




4 1/2 lb	67
4 3/4	68
5	71
5 1/2	73

Y POLISHED EXTRA STEEL ROUND EYE
1185 COLUMBIA AXE



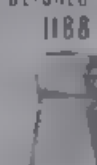
3 lbs	58
3 1/2	60
4	62

Y POLISHED EXTRA STEEL WEST INDIA
1174 FELLING AXE.




3 1/2 lb	59
4	61
4 1/2	63
5	65

Y POLISHED EXTRA STEEL OVAL EYE BRAZIL AXE
1188 NARROW PATTERN




5	71
5 1/2	72
6	74

CAST STEEL NEWFOUNDLAND BROAD AXE
2133



3 lbs.	57
3 1/2	58
4	60
4 1/2	62
5	64
5 1/2	66

CAST STEEL NEWFOUNDLAND FANTAIL AXE
2128



3 lbs.	57
3 1/2	58
4 1/2	60
5	62
5 1/2	64
6	66

CS POLISHED EGYPTIAN PIONEERS HATCHET
2040 All Solid Cast Steel
First Quality



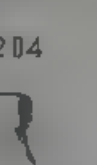
56	58	60
1 1/2	2	2 1/2 lbs

SOLID STEEL SELF COLOR AXES
1984 SOUTH AMERICA



10" to 18"

SELF COLOR IQUEQUE HATCHET OVAL EYE
204



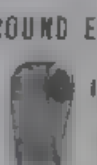
1	12
1 1/2	11
2	10

SELF COLOUR MASONS BRICK AXE
Common Narrow End



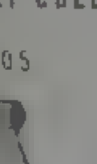
Assorted 5 6 7 lbs 1/2 to 1 lb

JAPAN'D ROUND EYE CEYLON WEDGE AXE
1434




17 per doz

SELF COLOR IQUEQUE HATCHET.
205




1 1/2 lbs	13
2	15
2 1/2	17

SELF COLOUR MASONS BRICK AXE
Common Double Bored



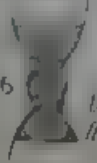
Assorted 5 6 7 lbs 1/2 to 1 lb

STEEL JAP'D ROUND EYE COLUMBIA AXE
057 HAMMER TOPPED.



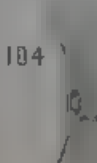
4 lbs	40
4 1/2	41
5	42

MASONS BRICK AXE
Best Quality Cast Steel




Assorted 5 6 7 8 lbs 1/2 to 1 lb
If shown steel 11 1/2 to 1 lb

JAPAN'D MASONS BRICK AXE
Common Double Bored



Assorted 3 to 6 lbs 1/2 to 1 lb

BEEF OR BUTCHERS AXE
Sharp Tubular Poll
bladed



5 lb 120/- Per Doz

THE HAND A STEEL

ALL IRON AND STEEL BUILT BY THE SAME MANUFACTURER

THEIR OWNERS HAVE GAINED BY ALL THE HANDS ARE MADE THEREIN IN PART BY THE SAME MANUFACTURER

EXTRA CAST STEEL, FINE POLISH; OVAL-EYE AXES, LABOUR MEDIA, HALF LABOR, LABOR, ENTIRE DE CUNA, ROUND OR FLAT HEAD.

C.S. OVAL EYE VALQUO AXE

998

4 lbs	58
4 1/4	60
4 1/2	62
4 3/4	64
5	66

C.S. BLUED LARGE OVAL EYE CHILL AN AXE

997



4 lbs	58
4 1/4	60
5	62
5 1/4	64

C.S. SMALL OVAL EYE WEDGE AXE

1056



3	58
3 1/2	60
4	62
4 1/2	64
5	66

SOLID CAST STEEL
SPANISH OR MEXICAN

WEDGE AXE



Laber Entera
Laber Media
De tamba

C.S. FLAT HEADED RED AXE DE CUNA

106



4 lbs	58
4 1/4	60
5	62

NEW PATTERN BRAZIL AXE

1458



Best Solid Cast Steel Polished & Blued
1/2 2nd per lb

C.S. HAVANAH WEDGE AXE.

988



3 lbs	44
3 1/2	46
4	48
4 1/2	50
5	52

C.S. FLAT HEADED RED AXE FELLING AXE EYE DE TUMBA.

1062



4 lbs	58
4 1/4	60
5	62

C.S. BLUED OVAL EYE BRASIL AXE

1053



3 lbs	58
3 1/2	60
4	62
4 1/2	64
5	66

C.S. HAVANAH WEDGE AXE 2ND QUALITY.

989



3 lbs	40
3 1/2	42
4	44
4 1/2	46
5	48

C.S. FLAT HEADED RED AXE DE TUMBA

1058



4 lbs	58
4 1/4	60
4 1/2	62
4 3/4	64
5	66
5 1/4	68
5 1/2	70
6	72

342 MEXICAN AXE

Best Solid Cast Steel



1 1/2 3 4 4 1/2 lb 1 1/2 1 1/4 lb
If Shave Steel 8th per lb

C.S. BLUED HAVANAH WEDGE AXE THIN PATTERN

991



3 lbs	40
3 1/2	42
4	44
4 1/2	46
5	48

C.S. FLAT HEADED RED AXE HALF LABOR

1060



4 lbs	58
4 1/4	60
4 1/2	62
4 3/4	64
5	66
5 1/4	68
5 1/2	70

C.S. ALL BRIGHT MACHANE AXE BEST SOLID CAST STEEL

1029



3 1/2	58
4	60
4 1/2	62
5	64
5 1/2	66

C.S. BLUED HAVANAH WEDGE AXE WIDE PATTERN

990



3 lbs	40
3 1/2	42
4	44
4 1/2	46
5	48

C.S. FLAT HEADED RED AXE MEDIUM LABOR

1059



4 lbs	58
4 1/4	60
4 1/2	62
4 3/4	64
5	66
5 1/4	68
5 1/2	70

STEEL BRIGHT & BLUED CHILIAN AXE

1275



4	58
4 1/2	60
5	62

If solid steel Bright & Blued 7th per lb

STEEL BLUED HAVANAH WEDGE AXE

995



3 lbs	40
3 1/2	42
4	44
4 1/2	46
5	48

C.S. JAP. STRAIGHT HAVANAH WEDGE AXE BEST SOLID CAST STEEL

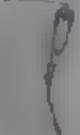
1030



3	58
3 1/2	60
4	62
4 1/2	64
5	66

C.S. BLUED SPANISH SHIP AXE

1055




6 lb

SOUTH AMERICAN PATTERN AXES.


Various qualities and finish.

These Axes are made from very superior refined hard Cast Steel ground bright, blued or black Japanned Warranted equal to any that are made

BISCAY AXES LABOR MEDIA

29 *Best Solid Cast Steel*

 Assorted 3 1/2 4 4 1/2 5 lb 9th Per lb
 or Steel 8th Per lb

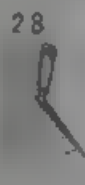
STEEL MONTEVIDIAN LABRA AXE


 3 to 5 lb 5th Per lb
 25A 10th Bright & Blued 7th Per lb


C.S. SMALL EYE WIDE BLUED BISCAY AXE 1006


 4 to 6 lb


STEEL OVAL EYED BISCAY AXE

28 
 4 to 6 lb 5th Per lb
 10th Bright & Blued 7th Per lb


STEEL SELF COLOR MONTEVIDIAN AXE 1016


 2 1/2 lbs 18"
 3 21"
 3 1/2 22"
 4 24"
 4 1/2 26"


C.S. SMALL EYE BRAZILIAN DRESSING AXE 1076


 4 lbs 18"
 4 1/2 20"
 5 22"
 5 1/2 24"
 6 26"


MEXICAN AXE HALF LABOR

341 *Best Solid Cast Steel*

 Assorted 3 4 5 lb 9th Per lb
 Shear Steel 8th Per lb


STEEL BLUED WIDE CARACAS AXE. 1007


 4 to 6 lbs
 10th Per lb


HAVANNAH DRESSING AXES

30 *Best Solid Cast Steel*

 Assorted 5 6 7 lb 9th Per lb
 10th Shear Steel 8th Per lb


STEEL MONTEVIDIAN HALF LABRA AXE

26 
 3 to 5 lb 5th Per lb
 10th Bright & Blued 7th Per lb


STEEL SELF COLOR LARGE EYE NARROW RI PLATE AXE. 1066


 3 to 5 lbs
 6 Per lb


C.S. EGG EYE BROAD RIO AXE. 1013


 3 lbs 32"
 3 1/2 34"
 4 36"
 4 1/2 38"
 5 40"


STEEL COM BLUED BRAZIL AXE. 1011


 3 to 6 lbs
 10th Per lb


STEEL COM BLUED NARROW AXE 1067


 4 to 5 lbs
 6 Per lb


C.S. SMALL EYE BRAZIL AXE. 1015


 3 lbs 22"
 3 1/2 24"
 4 26"
 4 1/2 28"
 5 30"


STEEL BLUED BRAZIL AXE 1012


 3 to 6 lbs
 7th Per lb


SELF COLOR SOLID STEEL SPANISH AXE ALLEGRIA BISCAYA 1208


 2 18"
 2 1/2 20"
 3 22"
 3 1/2 24"
 4 26"


PORTUGUESE OR RIO AXES

31 *Best Solid Cast Steel*

 Assorted 3 4 5 lb 9th Per lb
 10th Shear Steel 8th Per lb


STEEL OVAL EYED BRAZIL AXE

25 
 3 to 4 lb 5th Per lb
 10th Bright & Blued 7th Per lb

STEEL BLUED OVAL EYE SPANISH BISCAY AXE 1014


 2 1/2 32"
 3 34"
 3 1/2 36"
 4 38"
 4 1/2 40"
 5 42"
 5 1/2 44"
 6 46"

STEEL BLUED RIO AXE 1063


 3 to 5 lbs
 7th Per lb

SOUTH AMERICAN PATTERN AXES.

RIO, GUATAMALA, AND CONCEPTION, PATTERNS.

Various qualities and finish.

These Axes are made from very superior refined hard Cast Steel ground bright blue, or black japanned Warranted equal to any that are made

SHORT STOUT SELF COLOR RIO AXE

1069

PRAINHA.



3 to 5 lbs

9th Per lb

R EYE SELF COLOR GUATEMALA AXE

1021



5

9th

5th

10th

6

1022



5th

10th

6

6th

6th

C S BLUE D R O AXE

1017



3 lbs

10th

3th

12th

4

14th

4th

16th

5

18th

SOLID STEEL SELF COLOR ROUND EYE GUATEMALA AXE

1037



3

10th

3th

12th

4

14th

4th

16th

STEEL CHILIAN CHIPPING AXE

1276A



5

10th

5th

12th

6

14th

6th

16th

11th steel blue 7th cut

C S BLUE D R O AXE

108



3 lbs

10th

3th

12th

4

14th

4th

16th

5

18th

STEEL GLYAJILL OR GUATEMALA AXE



Self Colour

5 to 8 lb 5th Per lb

1358

11th Bright & Blue 7th Per lb

SOLID STEEL BRIGHT & BLUE D R O EYE PERUVIAN AXE

967



3 lbs

10th

3th

12th

4

14th

SELF COLOR STEEL RIO AXE WITH SQUARE EYE AT BOTTOM

1065



3 to 5 lbs

Per lb

STEEL CONCEPTION AXE



5 to 8 lb 5th Per lb

1355

11th Steel Blue 8th Per lb

BATAVIA FELLING AXE

105



SOLID STEEL BLUE NARROW BRAZIL AXE

51



3 to 5 lb 9th Per lb

11th Steel Blue 10th Per lb

C S JAP CONCEPTION AXE BEST SOLID CAST STEEL



5 to 7 lbs

11th Per lb

ROUND EYE EAST INDIAN AXE

039



3 bs

10th

STEEL MONTEVIDIAN CLNA AXE



3 to 5 lb 5th Per lb

11th Bright & Blue 7th Per lb

STEEL BLUE CONCEPTION AXE



5 to 7 lbs

10th Per lb

STEEL JAP R O EYE FANTAIL AXE

1070

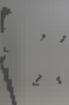


3th to 5 lbs

STEEL SELF COLOR BLEND AYRIAN HATCHETS

156

1357



Per lb

2 & 3 lb

C.S. BLUE CONCEPTION AXE BEST SOLID CAST STEEL



5 to 7 lbs

STEEL JAP SOLARING AXE

105



7 bs






















8

9

EAST INDIAN AND WEST INDIAN PATTERN AXES.

various qualities and finish

These Axes are made from very superior material. They can be ground bright, blued or black japanned. Warranted equal to any that are made

<div>SOLID STEEL BRIGHT & BLUED R^O EYE 965 COLUMBIA AXE</div> <div><div>3 1/2 3 4</div></div>	<div>SELF COLOR R^O EYE COLUMBIA AXE NARROW PATTERN 1049</div> <div><div>3 lbs 3 1/2 4 4 1/2</div></div>	<div>SOLID STEEL R^O EYE WEST INDIA 962 FELLING AXE</div> <div><div>3 1/2 3 1/2 4</div></div>
<div>STEEL BRIGHT & BLUED R^O EYE 961 COLUMBIA AXE.</div> <div><div>3 1/2 3 4</div></div>	<div>STEEL SELF COLOR LONG PATTERN COLUMBIA AXE 1043</div> <div><div>4 to 5 lbs 7 1/2 Per lb</div></div>	<div>STEEL BRIGHT & BLUED R^O EYE 958 WEST INDIA FELLING AXE.</div> <div><div>3 1/2 3 1/2 4 4 1/2</div></div>
<div>STEEL BRIGHT & BLUED COLUMBIA AXE 966</div> <div><div>2 3 3 1/2</div></div>	<div>STEEL ROUND EYED COLUMBIA BROAD AXE</div> <div><div>4 to 6 lb 5th Per lb 24 If Bright & Blued 7th Per lb</div></div>	<div>JAPANESE ROUND EYED WEST INDIAN FELLING AXE</div> <div><div>3 to 4 lb 6th Per lb 4 to 6 lb 5th Per lb 17</div></div>
<div>STEEL BLUED WIDE PATTⁿ COLUMBIA AXE 1026</div> <div><div>3 3 1/2 4</div></div>	<div>STEEL SELF COLOR COLUMBIA AXE 1277</div> <div><div>2 1/2 per cent 1 1/2 lb 3 1/2 per cent 3 1/2 lb 3 3/4 per cent 4 lb 4 per cent 5 lb If Bright & Blued 5th Per lb If solid steel Bright & Blued 11th Per lb</div></div>	<div>SOLID STEEL R^O EYE EAST INDIAN 959 FELLING AXE</div> <div><div>3 lbs 3 1/2 4 5</div></div>
<div>R^O EYE SELF COLOR COLUMBIA AXE 1034</div> <div><div>3 lbs 3 1/2 4</div></div>	<div>SELF COLOR R^O EYE COLUMBIA AXE. 1032</div> <div><div>3 lbs 3 1/2 4 4 1/2</div></div>	<div>SOLID STEEL SELF COLOR R^O EYE 960 CEYLON AXE.</div> <div><div>3 lbs 3 1/2 4</div></div>
<div>SELF COLOR R^O EYE COLUMBIA AXE 1033</div> <div><div>3 lbs 3 1/2 4</div></div>	<div>STEEL ROUND EYED COLUMBIA FELLING AXE</div> <div><div>3 to 4 lb 5th Per lb If Bright & Blued 7th Per lb</div></div>	<div>SELF COLOR ROUND EYE CEYLON AXE 1031</div> <div><div>3 lbs 3 1/2 4</div></div>
<div>STEEL SELF COLOR COLUMBIA AXE 1027</div> <div><div>3 1/2 4 4 1/2</div></div>	<div>CEYLON ROUND EYE FELLING AXE</div> <div><div>16 per cent</div></div>	<div>SELF COLOR R^O EYE CEYLON AXE 1035</div> <div><div>3 lbs 3 1/2 4</div></div>

ROUND EYE FLAT SOLID-HEADED EAST AND WEST INDIAN PATTERN AXES.

Various qualities and finish

These Axes are made from very superior refined hard Cast Steel, ground bright, blued, or black Japanned Warranted equal to any that are made

SPANISH ROUND EYE AXE

32 Best Solid Cast Steel



Assorted 3 4 5 lb 2^d Bl
B^d Shear Steel 8^d Per lb

STEEL FLAT EYE SELF COLOR BRAZILIAN AXE

1437



4
4 1/2
5 } 38 per cent

1st Solid Steel Bright & Blued 7^d Per lb

SOLID STEEL BRIGHT & BLUED WEST INDIAN

1078

FELLING AXE ROUND MOUTH



4 to 5 lbs
1st Per lb

STEEL BRIGHT & BLUED R^d EYE SPANISH AXE

1023



3 26"
3 1/2 28"
4 30"
4 1/2 32"
5 34"

SOLID STEEL EAST INDIAN BLUED FELLING AXE

1081



3 to 5 lb
1st Per lb

SCARBORO AXE

1437A

Solid Steel Bright



10 per lb

STEEL ROUND EYED SPANISH FELLING AXE



4 to 5 lb 5^d Per lb
1st Bright & Blued 7^d Per lb

STEEL 1/2 BRIGHT LARGE EYE AUSTRALIAN FELLING AXE.

1077



4 to 5 lbs
9 Per lb

STEEL POLL^d DBLE EARED MORTICE AXE

1253

Solid Steel Blued



4 to 5 lb 9^d Per lb

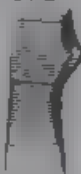
STEEL ROUND EYED SPANISH BROAD AXE



4 to 6 lb 5^d Per lb
1st Bright & Blued 7^d Per lb

SOLID STEEL JAP^d OVAL EYE FELLING AXE.

1079



4 Per lb

STEEL INDIAN HATCHET

1201



2
2 1/2
3

R^d EYE SELF COLOR BRAZIL AXE

1024



3 24"
3 1/2 26"
4 28"
4 1/2 30"
5 32"

SOLID STEEL BRIGHT AND BLUED FRENCH WEST INDIA FELLING AXE

1080



4 to 5 lbs
4th Per lb

JAPAND AUSTRALIAN MORTICE AXE



4 to 5 lb 7^d Per lb

SOLID STEEL SELF COLOR R^d EYE BRAZIL AXE

1025



3 24"
3 1/2 26"
4 28"
4 1/2 30"

STEEL JAP^d MORTICE AXE BROAD PATTERN.

1084



3 to 5 lbs
9th Per lb

JAPAND MAURITILS OR FRENCH FELLING AXE



3 to 8 lbs
11th Size 1st Per lb
5 41.6
6 41.6

Other sizes in proportion to weight
1st Bright & Blued 2^d per lb as above

STEEL SELF COLOR R^d EYE GUAYAQUIL AXE.

1071



4 to 5 lbs
8 Per lb

1083 WELL STEEL JAP^d STONE AXE



7 to 10 lbs
9 Per lb

JAPAND STEEL POLED WHEELERS AXE



2 1/2 6
3 4 5
4 4 5
5 4 6



STEEL-POLED SOLID-HEADED CARPENTERS' AND FALLING AXES.

Various qualities and finish

These Axes are made from very superior refined hard Cast Steel, ground bright blued or black Japanned Warranted equal to any that are made

SOLID STEEL BRIGHT AND BLUED KENT AXE

1136



4 to 6 lbs
11 Per lb

JAPAN STEEL POLED BROAD AXE



2 1/2 to 8 lb
11" Size
3 5 4 7th Per lb
4 5 4
5 6 5

11 all bright 2nd per lb extra

STEEL BRIGHT AND BLUED SUFFOLK AXE

1131



4 to 6 lbs
10 Per lb

STEEL BRIGHT AND BLUED KENT AXE SHEFFIELD PATTERN

1134



4 to 6 lbs
10 Per lb

JAPAN COM-POLL-BROAD WOOD AXE



4 to 6 lbs
lb Size Price
4 5 4 6th Per lb
5 6 5

Other sizes in proportion

JAPAN STEEL POLED SUFFOLK AXE



4 to 10 lb
11" Size
5 6 4 7th Per lb
6 7 5

Other sizes in proportion to weight
11 all bright 2nd per lb extra

STEEL BRIGHT AND BLUED KENT AXE

1133



4 to 6 lbs
10 Per lb

JAPAN STEEL POLED ARMY AXE



2 1/2 to 8 lb
11" Size
3 5 4
4 5 4 7th Per lb
5 6 5

Other sizes in proportion to weight
all bright 2nd per lb extra

JAPAN STEEL POLED WEST INDIAN FELLING AXE



3 to 6 lb
lb Size
No 1 4 4 6 7th Per lb
2 4 4 6 1/2

Other sizes in proportion
11 all bright 2nd per lb extra

STEEL BRIGHT AND BLUED KENT AXE SHEFFIELD PATTERN.

1075



4 to 6 lbs
10 Per lb

STEEL BRIGHT AND BLUED DUNDEE AXE.

1130



4 to 6 lbs
11 Per lb

JAPAN COMMON POLL WEST INDIAN FELLING AXE



3 to 6 lb
lb Size
No 1 4 4 6 7th Per lb
2 4 4 6 1/2

Other sizes in proportion

STEEL POLL AUSTRALIAN AXE



SOUND & SILENT PATTERN

4 to 6 lbs

Other sizes in proportion
all bright 2nd per lb extra

JAPAN STEEL POLED KENT AXE



2 1/2 to 8 lb
11" Size
3 4 4 4 7th Per lb
4 5 5
5 5 5 1/2

Other sizes in proportion to weight
11 all bright 2nd per lb extra

JAPAN STEEL POLL DUNDEE AXE



3 to 6 lb
lb Size
4 4 5
4 4 5 1/2

Other sizes in proportion
11 bright 2nd per lb extra

COM POLE AFRICAN KENT AXE.

1135



4 to 6 lbs
11 Per lb

JAPAN STEEL POLL GLASGOW RIBB AXE



3 to 6 lb
lb Size
4 4 5 7th Per lb
5 4 6

Other sizes in proportion
11 bright 2nd per lb extra

COM-POLL AUSTRALIAN SOLID STEEL AXE SIDNEY PATTERN



all bright

4 to 6 lbs 11th Per lb

all bright 2nd per lb extra

SOLID STEEL JAP BLACK BROAD AXE

1132



4 to 6 lbs
11 Per lb

C.S BRIGHT AND BLUED SIDE AXE

1129



4 to 6 lbs

AUSTRALIAN RUNNING AXE

1380



Steel Poled Japanned
6 to 7 lb 7th Per lb

STEELED-POLLED FALLING, SQUARING, AND COOPER AXES.

Various qualities and finish.

These Axes are made from very superior refined hard Cast Steel, ground bright, blued or black Japanned. Warranted equal to any that are made.

JAPAN STEEL POLED SHIP AXE

4 to 8 lb.

5 5 8

6 5 8

Other sizes in proportion to weight

JAPAN STEEL POLED NEWCASTLE SHIP AXE

4 to 9 lb.

5 5 8

6 5 8

Other sizes in proportion to weight

JAPAN STEEL POLD YORKSHIRE AXE

3 to 6 lb.

4 4 6 1/2 7 1/2 lb

5 4 7

Other sizes in proportion

All Bright 1" per lb extra

SOLID CAST STEEL

1292 OHIO AXES

WITH STEEL HEAD

3 1/2 to 7 1/2 1 1/2 lb

C S BRIGHT BLUED COOPER BROAD AXE

1195

9

10

1

2

3

SOLID CAST STEEL

39 NEW ORLEANS

SQUARING AXE

4 1/2 to 7 1/2 1 1/2 lb

C S COOPER'S BROAD AXE

61

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

SOLID CAST STEEL BLACK

37 PENNSYLVANIAN

SQUARING AXES

4 1/2 to 7 1/2 1 1/2 lb

JAPAN STEEL POLLED COACH MAKERS AXE

16

3 to 6 lb

Size

5 6 1/2 4 1/2

6 7 4 1/2

Other sizes in proportion

per pound

JAPAN BLOCKING AXE

4 to 7

4 4 1/2 12 1/2 6 1/2 lb

5 5 13

Other sizes in proportion to weight

SOLID CAST STEEL

38 YANKEE & HONDURAS

SQUARING AXES

4 1/2 to 7 1/2 1 1/2 lb

C S COOPER'S HATCHET

2

Nº 1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

JAPAN OVAL EYED SHIP AXE

4 to 8 lb

Size

5 5 8

6 5 8

Other sizes in proportion to weight

DUTCH WHEELERS FANTAIL AXE

301

Best Solid Cast Steel

Weighted 5 6 lb 1/2 1 lb 1/2

If Cheaper Steel 3 1/2 lb 1/2

STEEL BLUED FANTAIL BROAD AXE

1116

4 to 6 lbs

1 1/2 Per lb

HONDURAS SQUARING AXE

6 to 10 lb 7 1/2 lb

SOLID CAST STEEL

SHIP CARPENTERS AXE

WITH STEEL HEAD

4 to 7 1/2 1 1/2 lb

Account

SOLID STEEL BR JAP BROAD SQUARING AXE

964

5 lbs

5 1/2

6

7

8

9

10

11

12

13

14

15

16

17

JAPAN HONDURAS BEATING AXE

6 to 8 lb 6 1/2 lb

STEEL JAP BLOCKING AXE

1137

6 to 8 lbs

JAPAN STEEL POLD BENCH SIDE AXE

14

3 to 7 lb

5

6

7

8

9

CAPE, RUSSIAN, AND SWEDISH AXES.

Various qualities and finish

These Axes are made from very superior refined hard Cast Steel, ground bright, blued, or black Japanned. Warranted equal to any that are made

CS BLUED DUTCH HOR WAGON AXE

15A	Size	Price per lb
1	6 1/2	5
2	7	5 1/2
3	7 1/2	6

BRIGHT FLAT HEADED RUSSIAN AXE

1136	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

STEEL BRIGHT NORWEGIAN FELLING AXE

1137	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

BRIGHT CS DUTCH SIDE WAGON AXE

15	Size	Price per lb
1	6 1/2	5
2	7	5 1/2
3	7 1/2	6

BRIGHT FLAT HEADED RUSSIAN AXE

1138	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

BRIGHT STEEL SWEDISH AXE

1132	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

JAPAN 1435 BULGED EYE SPANISH AXE

1435	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

STEEL BRIGHT GERMAN BEEF AXE

1199	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

STEEL BLUED GERMAN FELLING AXE

1195	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

CS 806 RAIL AXE JAPANESE

806	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

BRIGHT SOLID STEEL AMOOR AXE

10	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

CS BLUED GERMAN FELLING AXE

1194	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

STEEL NORWEGIAN SIDE HATCHET

1206	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

BRIGHT CAST STEEL AMOOR FANTAIL HATCHET

102	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

BLUED MAURITIAS FELLING AXE

1082	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

STEEL JAPANESE SPANISH AXE W H HAMMER

1189	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

BRIGHT STEEL SWEDISH AXE

1190	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

STEEL BRIGHT & BLUED CHOPPING AXE

1080	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

JAPAN 1435 RUSSIAN HATCHET

1435	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

BRIGHT STEEL SWEDISH HATCHET

119	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

STEEL RUSSIAN FANTAIL AXE

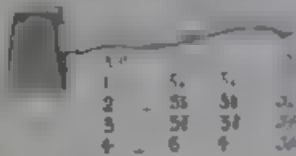
1200	Size	Price per lb
1	4	3
2	4 1/2	3 1/2
3	5	4

Various qualities and finish.

These Hatchets are made from very superior refined hard Cast Steel, ground by hand or by the Japanese. Warranted equal to any that are made.

CANADIAN, CLAWED, SHINGLING, AND SQUARING HATCHETS, APPROVED ENGLISH AND AMERICAN PATTERNS.

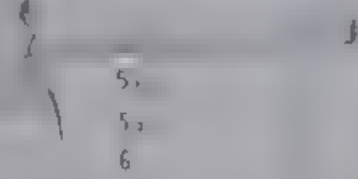
**SOLID STEEL CANADIAN HATCHET
44 OR HALF AXE**



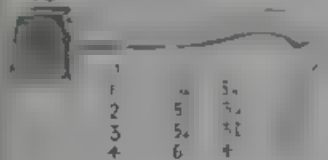
1302 SOLID STEEL



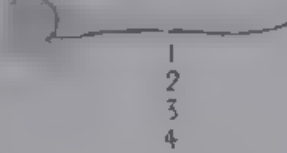
801



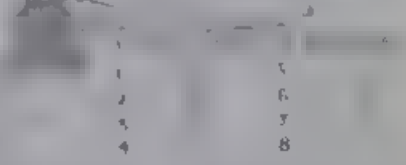
**SOLID STEEL KENTUCKY HATCHET
43 OR HALF AXE**



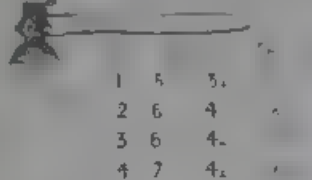
1271



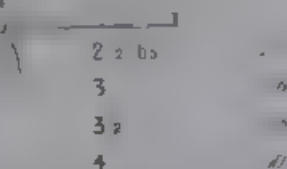
1237



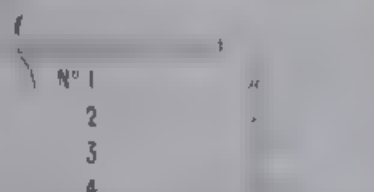
42



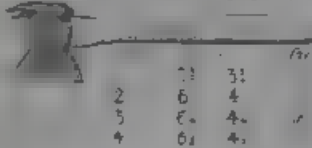
**CS POLISHED STRONG AMERICAN PATTERN
889 CLAW HATCHET.**



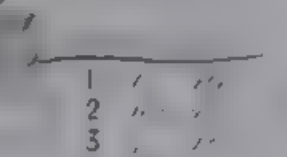
**ALL SOLID CAST STEEL BRIGHT BENCH HATCHET
794**



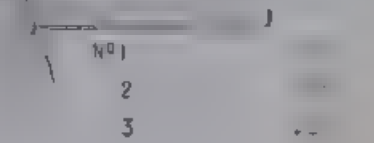
45



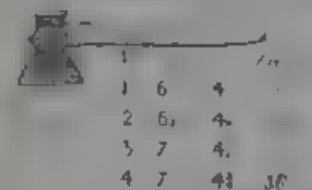
**SOLID STEEL BRIGHT & BLUED AMERICAN
1279 SIDE HATCHET**



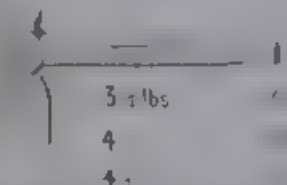
**C. S. PATENT STRAP AMERICAN
894 CLAW HATCHET**



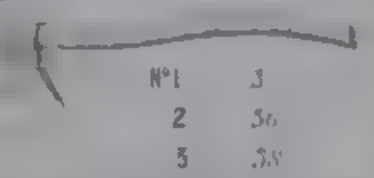
40



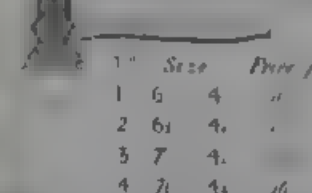
**C. S. BLUED CLAWED HATCHET
798**



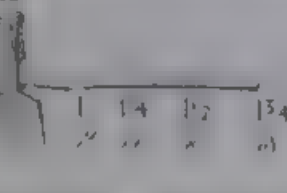
**C. S. JAPANESE MEXICAN ROUND EYE HATCHET
927**



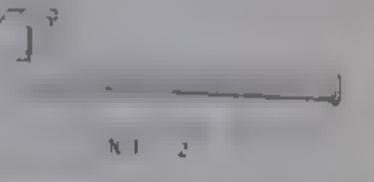
**SOLID STEEL FLAT HEADED
SHINGLING HATCHET**



**SOLID STEEL BRIGHT & BLUED SPANISH HATCHET
1232**



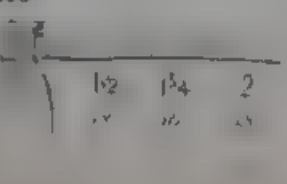
**HORTICULTURALISTS HAMMER
036A**



298

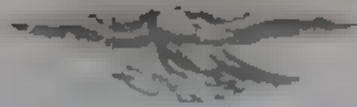


**SOLID STEEL BRIGHT & BLUED INDIAN HATCHET
1233**



**BOARDING OR FIREMANS AXE
303**





Various qualities and finish.

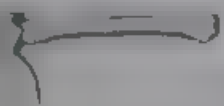
These Hatchets are made from very superior refined hard Cast Steel, ground bright, blued, or black Japanned. Warranted equal to any that are made.

KENT, SHINGLING, SLATERS', AND CLAWED HATCHETS, APPROVED ENGLISH AND AMERICAN PATTERNS, SECOND AND THIRD QUALITIES.

STEEL BRIGHT & BLUED KENT HATCHET STEEL BRIGHT & BLUED BROAD HATCHET SHINGLING HATCHET BRIGHT & BLUED

935

Nº 0



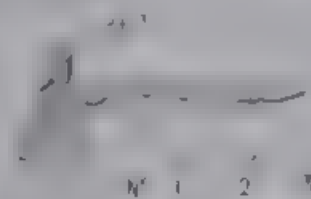
1
2
3
4

928

Nº 0



1
2
3
4



Nº 1 2 3

STEEL BRIGHT KENT HATCHET

STEEL BRIGHT BROAD HATCHET

SHINGLING HATCHET BRIGHT

936

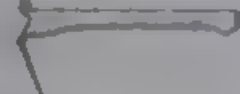
Nº 0



1
2
3
4

932

Nº 0



1
2
3
4



Nº 1 2 3

JAPAN
HELVED KENT HATCHET

JAPAN
HELVED BROAD HATCHET

JAPAN
SHINGLING HATCHET BLACK

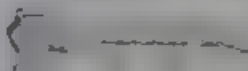
035A

036B

401



Nº 0 2 3 4



Nº 0 2 3 4



Nº 1 2 3

If brightened

STEEL POLE BLUED KENT HATCHET

STEEL POLE BRIGHT & BLUED BROAD HATCHET

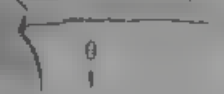
BLACKED JAPANESE STEEL CLAW HATCHET

796

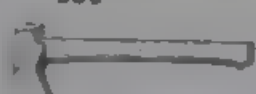
930

Nº 0

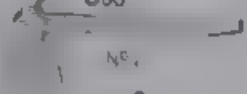
888



0
1
2
3
4



1
2
3
4



Nº 1
2
3
4

STEEL POLE KENT HATCHET

STEEL POLE JAPANESE BROAD HATCHET

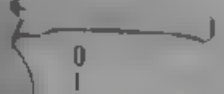
CS BR JAP SOCKET HANDLE BOX HATCHET

799

931

Nº 0

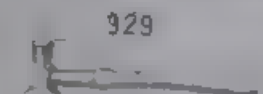
929



0
1
2
3
4



1
2
3
4

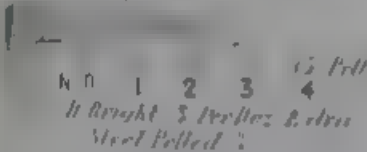


Nº 1
2
3

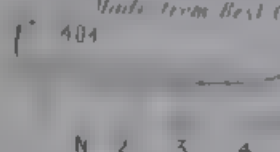
JAPAN
HELVED FELLING HATCHET
034A

BRIGHT
AUSTRALIAN HAND HATCHET
Made from Best Cast Steel

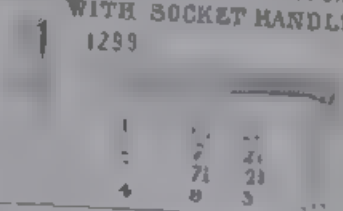
BRIGHT
AMERICAN LATHING HATCHET
WITH SOCKET HANDLE
1299



Nº 1 2 3 4
If Bright & Perfect & Extra
Steel Polished



Nº 2 3 4

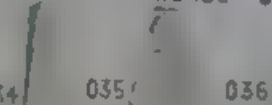


1
2
3
4

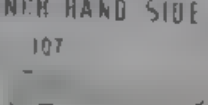
JAPAN
HATCHET HEADS ONLY

BRIGHT
FRENCH HAND SIDE HATCHET

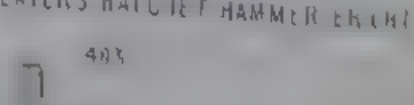
SLATER'S HATCHET HAMMER BRIGHT



034 035 036



107



405

CAST STEEL BLUED POLISHED CARPENTER'S ADZE.



Be sure the name
YATES & CO.,
 AS IN MANNER
 is stamped on each TOOL, to
 insure you getting the
 right article.


BY SUPERIOR RETINED HARD CAST STEEL SOLID STEEL EDGE
 UNITED STATES PATTERNS & WARRANTED EQUAL TO ANY THAT ARE MADE
 OF STEEL PRODUCED FROM THE SAME MANUFACTURERS IN SHEFFIELD IS USED AS BY THOSE MAKERS IN THE STATES WHOSE ADZES ARE IN THE HIGHEST REPUTE
 ROUND AND SQUARE EYE CARPENTERS', COOPERS', WHEELERS', AND HOUSE ADZE, APPROVED
 ENGLISH AND AMERICAN PATTERNS.

SOLID STEEL ROUND EYED
 CARPENTERS ADZE




Size	Price
1 1/2	5 10
2 1/2	8
3 1/2	10 1/2
4 1/2	12 1/2

SOLID STEEL BLIND EYED CARPENTERS ADZE




Size	Price
1 1/2	5 10
2 1/2	8
3 1/2	10 1/2
4 1/2	12 1/2

SOLID STEEL POLISH PERUVIAN
 CARPENTERS ADZE




Size	Price
2	6 1/2
3	7 1/2
4	8 1/2

SOLID STEEL WALLEY D
 CARPENTERS ADZE




Size	Price
1 1/2	5
2 1/2	8
3 1/2	10 1/2
4 1/2	12 1/2

SOLID HEAD CAST STEEL WHEELERS ADZE




Size	Price
0000	5 1/2
000	6 1/2
00	7 1/2
0	8 1/2
1	9 1/2
2	10 1/2

SOLID STEEL POLISH PERUVIAN HOUSE ADZE




Size	Price
7	11
8	12
9	13
10	14

SOLID STEEL SQUARE EYED HAMMER HEAD
 CARPENTERS ADZE




Size	Price
1 1/2	5 1/2
2 1/2	8 1/2
3 1/2	10 1/2
4 1/2	12 1/2

SOLID STEEL POLISH PERUVIAN HOUSE ADZE




Size	Price
00	6 1/2
0	7 1/2
1	8 1/2
2	9 1/2
3	10 1/2

SOLID STEEL POLISH LONG POLE SHIP ADZE




Size	Price
2	10
3	11
4	12

SOLID STEEL FLAT HEADED SQUARE EYED
 WHEELERS ADZE




Size	Price
1 1/2	5
2 1/2	8
3 1/2	10 1/2
4 1/2	12 1/2

SOLID STEEL POLISH MONTVEDO WHEELERS ADZE




Size	Price
0	5 1/2
1	6 1/2
2	7 1/2
3	8 1/2
4	9 1/2

C S BLUED SCOTCH CARPENTERS THROATED
 ADZE




Size	Price
1	7 1/2
2	8 1/2
3	9 1/2
4	10 1/2

SOLID STEEL POLISH CENTRAL AMERICAN WHEELERS ADZE




Size	Price
1	6 1/2
2	7 1/2
3	8 1/2
4	9 1/2

SOLID STEEL POLISH PERUVIAN WHEELERS ADZE




Size	Price
00	5 1/2
0	6 1/2
1	7 1/2
2	8 1/2
3	9 1/2

C S JAPANESE GLASGOW SHIP ADZE




Size	Price
1	7 1/2
2	8 1/2
3	9 1/2
4	10 1/2

SOLID STEEL POLISH PERUVIAN WHEELERS ADZE




Size	Price
1	5 1/2
2	6 1/2
3	7 1/2
4	8 1/2

SOLID STEEL POLISH MEXICAN RAILWAY ADZE




Size	Price
0000	6 1/2
000	7 1/2
00	8 1/2
0	9 1/2
1	10 1/2
2	11 1/2

C S JAPANESE SCOTCH PATTERNS SHIP ADZE



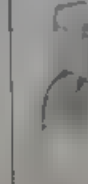
Size	Price
1	7 1/2
2	8 1/2
3	9 1/2
4	10 1/2

SOLID STEEL CAST STEEL RIBBED WHEELERS ADZE




Size	Price
0	5 1/2
1	6 1/2
2	7 1/2
3	8 1/2
4	9 1/2
5	10 1/2

SOLID STEEL POLISH CO. OR PLATE LAYER ADZE



Size	Price
1	7 1/2
2	8 1/2
3	9 1/2

SOLID STEEL SOCKET HANDLED
 COOPERS ADZE



Size	Price
1 1/2	21
2 1/2	24
3 1/2	27

Various qualities and finish

These Adzes are made from very superior refined hard Cast Steel, ground bright, blued, or black Japanned Warranted equal to any that are made

ENGLISH, SPANISH, AND SOUTH AMERICAN ROUND AND SQUARE EYE CARPENTERS' ADZES.

JAPAN 46 CARPENTERS SQUARE EYED ADZE

Size	Price Per Doz
1 4 7	
2 4 7 1/2	
3 4 8	
4 4 8 1/2	

JAPAN 47A CAST STEEL SHIP CARPENTERS PLAIN ADZE

Size	Price
1 4 8 1/2	
2 4 9	
3 4 9 1/2	
4 4 10	

If Bright & Blued to Order

C.S. BLUED MEXICAN CARPENTERS ADZE 1278 EYE LARGEST IN FRONT

1
2
3
4

44B CAST STEEL BLUED SQUARE EYED ADZE

Size	Price Per Doz
1 4 7	
2 4 7 1/2	
3 4 8	
4 4 8 1/2	

JAPAN 47B CAST STEEL SHIP CARPENTERS RIBBED ADZE

Size	Price
1 4 8 1/2	
2 4 9	
3 4 9 1/2	
4 4 10	

If Bright & Blued to Order

STEELED ROUND EYE SPANISH CARPENTERS ADZE BLUED

0000
00
00
00
00
00

C.S. BLUED RIBBED CARPENTERS ADZE 1258

0	28/-
1	30/-
2	32/-
3	34/-
4	36/-

C.S. BLUED RIBBED SHIP CARPENTERS ADZE 1254

Nº1	42/-
2	44/-
3	46/-
4	48/-

C.S. BLUED SPOLE SPANISH CARPENTERS ADZE

1476	00000	2
	0000	3
	000	20
	00	
	0	
	1	

JAPAN 49 CAST STEEL FLAT HEADED WHEELERS ADZE

Size	Price Per Doz
1 4 7	20
2 4 7 1/2	20
3 4 8	30
4 4 8 1/2	32

If Bright & Blued to Order Extra

C.S. JAP. WHEELERS ADZE EXTRA STRONG. 1698

0	28
1	30
2	32
3	34
4	36

C.S. BLUED R. EYE SOUTH AM. CARPENTERS ADZE

1473	00	
	0	
	1	
	2	
	3	

C.S. COM. BLUED RIO WHEELERS ADZE 1691

000	28/-
00	30/-
0	32/-
1	34/-
2	36/-
3	38/-

C.S. BLUED RIBB. SHIP ADZE THROATED 1263

1	42/-
2	44/-
3	46/-
4	48/-

SELF COLOUR SMALL ROUND EYED SOUTH AM. CARP ADZE 51

Size	Price Per Doz
1 4 4 1/2	
2 4 5	
3 4 5 1/2	
4 5 6	

C.S. BLUED WHEELERS ADZE. 1478

00	
0	
1	30/-
2	32/-
3	34/-
4	36/-

JAPAN 48 CAST STEEL ROUND EYED ADZES

Size	Price Per Doz
1 4 7	
2 4 7 1/2	22
3 4 8	24
4 4 8 1/2	26

SELF COLOUR SMALL SQUARE EYED SOUTH AM. CARP ADZE 367

Size	Price Per Doz
1 4 4	
2 4 5	
3 4 5 1/2	
4 5 6	

C.S. BRIGHT & BLUED WHEELERS ADZE 1692

000	28
00	30
0	32
1	34
2	36
3	38

C.S. BLUED R. EYE CARPENTERS ADZE 1472

0	28
1	30
2	32
3	34
4	36






















SMALL CAST STEEL BLUED MONTE V. E. L. 1281 SQUARE EYE ADZE

0	28
1	30
2	32
3	34

Various qualities and finish

These Adzes are made from very superior and of hard Cast Steel ground bright blued or black Japanned Warranted equal to any that are made.

WHEELER'S MEXICAN, SOUTH AMERICAN, BOWL, AND COOPER ADZES.

<div>C S JAP^o PERUVIAN WHEELERS ADZE</div> <div>1479</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr></table></div>	1		2		3		<div>C S BLUED R^o EYE MEXICAN COUGE ADZE</div> <div>1474</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table></div>	1		2		3		4		<div>JAPAN O C S COOPERS HOWELL HOLLOW</div> <div>255</div> <div></div> <div><table><tr><td>N^o 1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr></table></div>	N ^o 1		2		3												
1																																	
2																																	
3																																	
1																																	
2																																	
3																																	
4																																	
N ^o 1																																	
2																																	
3																																	
<div>C S BLUED PERUVIAN WHEELERS ADZE</div> <div>1480</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr></table></div>	1		2		3		<div>C S BLUED HOLLOW CARPENTERS ADZE</div> <div>1471</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table></div>	1		2		3		4		<div>JAPAN O C S COOPERS HOWELL</div> <div>58</div> <div></div> <div><table><tr><td>N^o 1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr></table></div>	N ^o 1		2		3												
1																																	
2																																	
3																																	
1																																	
2																																	
3																																	
4																																	
N ^o 1																																	
2																																	
3																																	
<div>JAPAN O CAST STEEL AXE EYED WHEELERS ADZE OR PENCING ADZE</div> <div>50</div> <div></div> <div><table><tr><th>Size</th><th>Price</th><th>Per Doz</th></tr><tr><td>1</td><td>4 7</td><td>46</td></tr><tr><td>2</td><td>4 7 1/2</td><td>"</td></tr><tr><td>3</td><td>4 8</td><td>"</td></tr><tr><td>4</td><td>4 3/4 8 1/2</td><td>"</td></tr></table></div>	Size	Price	Per Doz	1	4 7	46	2	4 7 1/2	"	3	4 8	"	4	4 3/4 8 1/2	"	<div>CAST STEEL HAMMER HEADED BOWL ADZE</div> <div>1446</div> <div></div> <div><table><tr><td>0</td><td>per doz</td></tr><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr></table></div>	0	per doz	1		2		3		<div>JAPAN O C S COOPERS ROUNDING ADZE</div> <div>57</div> <div></div> <div><table><tr><th>N^o</th><th>Price per doz</th></tr><tr><td>1</td><td>20</td></tr><tr><td>2</td><td>22</td></tr><tr><td>3</td><td></td></tr></table><p>Unrequred 2 1/2 p^{ts} doz extra</p></div>	N ^o	Price per doz	1	20	2	22	3	
Size	Price	Per Doz																															
1	4 7	46																															
2	4 7 1/2	"																															
3	4 8	"																															
4	4 3/4 8 1/2	"																															
0	per doz																																
1																																	
2																																	
3																																	
N ^o	Price per doz																																
1	20																																
2	22																																
3																																	
<div>JAPAN O FLAT OR HAMMER HEADED SPROUTING ADZE</div> <div>1368</div> <div></div> <div><table><tr><th>Size</th><th>Price</th><th>Per Doz</th></tr><tr><td>1</td><td>2 7</td><td></td></tr><tr><td>2</td><td>3 7 1/2</td><td></td></tr><tr><td>3</td><td>3 8</td><td></td></tr><tr><td>4</td><td>3 8 1/2</td><td></td></tr></table></div>	Size	Price	Per Doz	1	2 7		2	3 7 1/2		3	3 8		4	3 8 1/2		<div>C S R^o EYE COUGE ADZE</div> <div>1460</div> <div></div> <div><table><tr><td>0</td><td>22</td></tr><tr><td>1</td><td></td></tr><tr><td>2</td><td>26</td></tr><tr><td>3</td><td>28</td></tr></table></div>	0	22	1		2	26	3	28	<div>JAPAN O C S COOPERS NAIL ADZE</div> <div>56 A</div> <div></div> <div><table><tr><th>N^o</th><th>Price</th></tr><tr><td>1</td><td>2 1/2</td></tr><tr><td>2</td><td>2</td></tr><tr><td>3</td><td></td></tr></table><p>Unrequred 2 1/2 p^{ts} doz extra</p></div>	N ^o	Price	1	2 1/2	2	2	3	
Size	Price	Per Doz																															
1	2 7																																
2	3 7 1/2																																
3	3 8																																
4	3 8 1/2																																
0	22																																
1																																	
2	26																																
3	28																																
N ^o	Price																																
1	2 1/2																																
2	2																																
3																																	
<div>C S FLAT HEADED CARPENTERS ADZE</div> <div>1448</div> <div></div> <div><table><tr><th>THROATED</th><th>Price</th></tr><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table></div>	THROATED	Price	1		2		3		4		<div>C S BR^o & BLUED CENTRAL AMERICAN COUGE ADZE</div> <div>1453</div> <div></div> <div><table><tr><td>1</td><td>2 1/2</td></tr><tr><td>2</td><td>3 1/2</td></tr><tr><td>3</td><td>4 1/2</td></tr></table></div>	1	2 1/2	2	3 1/2	3	4 1/2	<div>C S BR^o & BLUED R^o EYE COOPERS ADZE RIO PATTERN</div> <div>1452</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td>4 1/2</td></tr><tr><td>3</td><td>4 1/2</td></tr></table><p>18</p></div>	1		2	4 1/2	3	4 1/2									
THROATED	Price																																
1																																	
2																																	
3																																	
4																																	
1	2 1/2																																
2	3 1/2																																
3	4 1/2																																
1																																	
2	4 1/2																																
3	4 1/2																																
<div>C S JAP^o HOLLOW SHIP ADZE</div> <div>1335</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table></div>	1		2		3		4		<div>C S SPANISH AZUELAS SELF COLOR</div> <div>1248</div> <div></div> <div><table><tr><td>1 1/2 lbs</td><td>2</td></tr></table></div>	1 1/2 lbs	2	<div>C S BR^o & BLUED COOPERS ADZE</div> <div>1451</div> <div></div> <div><table><tr><td>1</td><td>3 1/2</td></tr><tr><td>2</td><td>3 1/2</td></tr><tr><td>3</td><td>3 1/2</td></tr></table></div>	1	3 1/2	2	3 1/2	3	3 1/2															
1																																	
2																																	
3																																	
4																																	
1 1/2 lbs	2																																
1	3 1/2																																
2	3 1/2																																
3	3 1/2																																
<div>C S JAP^o HAMMER HEADED CARPENTERS ADZE</div> <div>1456</div> <div></div> <div><table><tr><td>0</td><td></td></tr><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr></table></div>	0		1		2		3		<div>SQUARE EYE C S JAP^o COOPERS ADZE</div> <div>1449</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr></table></div>	1		2		3		<div>C S POLISHED BLUED MEXICAN COOPERS ADZE</div> <div>1450</div> <div></div> <div><table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table></div>	1		2		3		4										
0																																	
1																																	
2																																	
3																																	
1																																	
2																																	
3																																	
1																																	
2																																	
3																																	
4																																	

Various qualities and finish

These hammers are made from very superior refined bar steel. They are available in light, blue, or black japanned. Warranted equal to any that are made.

RAILWAY, SOUTH AMERICAN, SPANISH, ENGLISH, AND EGYPTIAN ADZES.

SPANISH COOPERS HOWELL

1442 1 30" per doz

AST-1500 PLATE LAYERS ADZE

(12)

17" Size Price Per Doz

C 8

14 8 1/2

16 10

C S BLUED INDIAN SHIP ADZE

1728



SPANISH SPIKE ADZE

Cast Steel

120 1 30" per doz

2 32"

3 34"

C S JAP^o RAILWAY ADZE 3" SHOULDER HAMMER H^o

1245

7 lbs

54

EGYPTIAN COOPERS HOWELL

1445 BRIGHT



per doz

C S SELF CO. OR SPANISH CH SIL ENDED ADZE

1459

4

C S JAP^o RAILWAY ADZE HAMMER H^o

1215

7 lbs

40

C S BR^t & BLUED HAMMER HEADED GOUGE ADZE

1455

2 1/4

30"

SPANISH OVAL EYED
CARPENTERS ADZE

Blued Cast Steel

1441 1 30" per doz

2 32"

3

C S JAP^o SPANISH RAILWAY ADZE

1211

N^o 1

2

3

C S BR^t & BLUED R^o EYE MEXICAN COOPERS ADZE

1454 0 20"

1

2

3



SOLID SQUARE HEADED COOPERS ADZE

1443 1 30" per doz

2 32"

3 34"

C S BR^t THROATED RAILWAY ADZE

1210

N^o 1

2

3

4

C S BR^t & BLUED SPANISH DECAY AXE WITH HAMMER

1202

1

2

3



HAMMER HEADED ADZE

Cast Steel

119 0 " per doz

1

2

3

C S BR^t RAILWAY ADZE

1242

N^o 1

2

3



EGYPTIAN CARPENTERS ADZE

1444 2 1/2 24" per doz

3 25"

3 1/2 26"

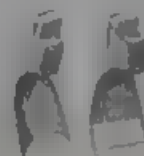
4

C S BLUED MEXICAN HAND ADZE

1699

BENT

STRAIGHT



Various qualities and finish.

All are made from very superior refined hard Cast Steel ground bright, and of hard & polished. We are not responsible for any damage to the adze.

SPANISH AND PORTUGUESE LOOP AND SOUTH AMERICAN BOWL ADZES.

**PORTUGUESE LOOP ADZE
C.S. BLUED**

Nº 1
2
3
4

**C.S. BLUED LOW SHOULDER LOOP ADZE
1756**

1
2
3

**C.S. EXTRA STRONG SELF COLOR
1753 LOOP ADZE**

1
2
3

**PORTUGUESE LOOP ADZE
SELF COLOURED**

Nº 1
2
3
4

**C.S. BLUED STRAIGHT LOOP ADZE
1752**

1
2
3

**C.S. BRIGHT & BLUED LOOP ADZE
1257**

1
2
3

**C.S. BLUED RID LOOP ADZE R^o MOUTH.
1727**

1
2
3
4

C.S. BLUED LOOP ADZE MEXICAN PATTERN

1726
Nº 1
2
3

**C.S. PORTUGUESE HOLLOW
LOOP ADZE**

Nº 1
2
3
4

**C.S. BRIGHT BLUED LOOP ADZE
1731**

0 32
1 34
2 36
3 38

SELF COLOR MEXICAN LOOP ADZE

1728
1
2
3

C.S. PORTUGUESE BOWL ADZE

54
Nº 0 32
1 34
2 36
3 38
If Black & 1/2" Less

**C.S. BLUED SPANISH LOOP ADZE
1730**

0 32
1 34
2 36

**C.S. BLUED SPANISH LOOP ADZE
1732 STRAIGHT PATTERN**

1
2
3
4

**C.S. BLUED R^o MOUTH BOWL ADZE.
1255**

Nº 0 32
1 34
2 36
3 38
4 40

BENT LOOP ADZE

122 Cast Steel

1 32
2 34
3 36

C.S. SELF COLOR LOOP ADZE.

1754

1
2
3

**C.S. PORTUGUESE BOWL ADZE
SELF COLOURED**

1251
Nº 0 32
1 34
2 36
3 38
If Black & 1/2" Less

**SELF COLOUR
BENT LOOP ADZE**

122 Cast Steel

1 32
2 34
3 36

C.S. BRIGHT SQUARE LOOP ADZE

1755

1
2
3

**PORTUGUESE BOWL ADZE
CAST**

Nº 0 32
1 34
2 36
3 38
If Black & 1/2" Less



Various qualities and finish.

These Hooks are made from very superior refined hard Cast Steel ground bright, blued or black Japanned Warranted equal to any that can be made

CAST-STEEL WOOD HANDLE AND SOCKET PRUNING, HEDGING, AND LOPPING HOOKS.

NOTTINGHAMSHIRE BILL HOOK WITH WOOD HANDLE

74



C.S. BLUED POLISHED HANDLE NOTTINGHAMSHIRE BILL HOOK.

1936



20" 22" 24" 26" 28" doz
0 1 2 3 4

C.S. WOOD HANDLE ALL BRIGHT GLASGOW BILL HOOK 1888



20" 22" 24" 26" 28" doz
0 1 2 3 4

C.S. WOOD HOLE BLUED SPEAR POINTED BILL HOOK 840



24" 26" 28" doz
1 2 3

C.S. ALL BRIGHT SOCKET BILL HOOK 1896



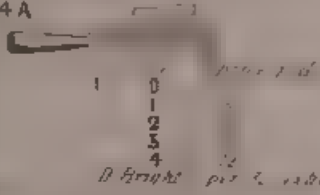
23" 25" 27" doz
1 2 3

STRAIGHT BACKED HEDGING BILL 356

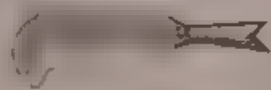


32 per doz

NOTTINGHAMSHIRE BILL HOOK WITH SOCKET HANDLE 74A



SOCKET DBLE EDGE EDGING BILL 1939



20" 22" 24" 26" doz
0 1 2 3 4

MASONS BILL 337



1 16 per doz
2 18
3 20

LOPPING BILL 76



0 1 2 3
1 2 3 4

BROOM HOOK 75



size price per doz
0 14/6
1 16/6
2 18/6
3 20/6

BRIGHT WEST INDIAN CANE BILL 71



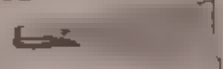
0 1 2 3

YORKSHIRE BILL WITH WOOD HANDLE 83



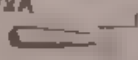
1 2 3
1 2 3 4

YORKSHIRE BILL WITH SOCKET 82



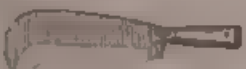
1 2 3
1 2 3 4

BRIGHT MAURITIUS OR FRENCH BILL 72A



0 1 2 3

C.S. SOCKET LOPPING BILL. 1880



0 1 2 3 4 No.

OXFORDSHIRE BILL HOOK 80



1 2 3
1 2 3 4

BLACK WEST INDIAN CANE BILL 70



0 1 2 3

C.S. JAPANESE SOCKET LOPPING BILL WIDE PATTERN 1925



24/ doz

C.S. JAPANESE SPEAR POINT LOPPING BILL 86



No 1 2 3
1 2 3 4

BLACK MAURITIUS OR FRENCH CANE BILL 72



0 1 2 3



Various qualities and finish.

These Hooks are made from very super or refined hard Cast Steel, ground bright, blued, or black Japanned. Warranted equal to any that are made.

CAST-STEEL, VARIOUS PATTERNS, KNIVES AND PRUNING HOOKS.

BANANA PRUNER
cast steel heavy blade



25 - 26 - 27 - per doz
No 1 2 3

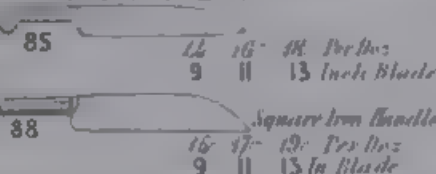
C.S. BLUED IRON HANDLE BRAZILIAN CHOPPING KNIFE.

1893



W. H. d.
If Sold Color & Per dozen less

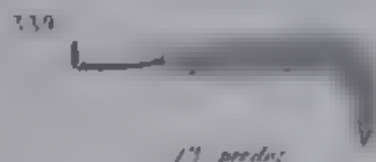
COOK'S KNIFE
Flat Iron Handle



85 16 18 20 Per doz
9 11 13 inch Blade

38 16 18 20 Per doz
9 11 13 in Blade

PINE BILL JAPANNED



17 per doz

SPEAR POINT BANANA HOOK BLUED
All Cast Steel

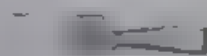
1443A



1 2 3

C.S. ALL BRIGHT PINE BILL WITH HOOK

1920



22 doz

BANANA PRUNER

Spear point, cast steel, heavy, blued

333



25 - 26 - 27 - per doz
No 1 2 3

C.S. EXTRA FINE POLISH BRAZILIAN COOKS KNIFE.

1885



24 23 25 27 29 doz
8 9 10 11 12 in.

SWITCHING BILL

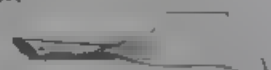
77



20 Discount

BANANA PRUNER BLUED
all Cast Steel

1442A



22 24 26 doz
1 2 3

C.S. EXTRA FINE POLISH BRAZILIAN COOKS KNIFE.

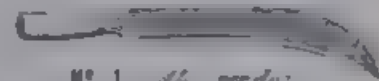
1891



30 32 34 36 38 doz
8 9 10 11 12 in.

JAPANNED PRUNING HOOK

73



No 1 26 - per doz
2 16 -
3 18 -

BANANA PRUNER

cast steel, blued, wood handle

335



24 25 26 - per doz
No 1 2 3

PRUNING HOOK
With Hook & Nail

340



30 - per doz

STEEL JAP^d EDGING HOOK BROAD PATTERN.

1878

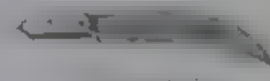


If Handled & Per dozen extra

SWITCHING BILL

Strapped

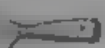
355



If Handled & per doz extra

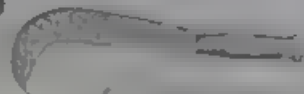
C.S. SOCKET BANANA PRUNER STRAIGHT BACK.

1928



STEEL JAP^d BROOM HOOK NARROW PATTERN.

1929

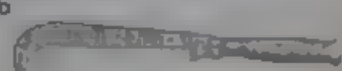


1 2 3 doz
0 1 2 3

WOOD HANDLE LOPPING BILL

2 1/2 x 1 1/4 in.

1886



17 doz

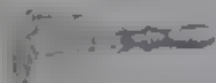
Various qualities and finish.

These hooks are made from very superior refined hard Cast Steel ground bright blued or black japanned. Warranted equal to any that are made

CAST-STEEL, VARIOUS PATTERNS, KNIVES AND PRUNING HOOKS.

C.S. SELF COLOR CHILLIAN PRUNING HOOK

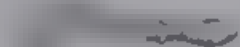
1887



1 2 3

C.S. JAPP SOUTH AMERICAN PRUNING HOOK

1941



VINE HOOK ALL CAST STEEL BRIGHT
Best Polished Handle

1380A



2 1/2 Per Doz

C.S. HORN HANDLE CHILLIAN CASTRATING KNIFE

1847



80 doz

C.S. HORN HANDLE CHILLIAN CASTRATING KNIFE.

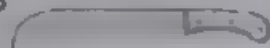
1848



70

C.S. BLUED HORN HANDLE BOGOTA BILL HOOK

1846



3 1/2 doz

C.S. SELF COLOR PAYTTAN BILL HOOK.

1890



2 1/2 2 3/4 lbs

C.S. FLAT TANG SINGLE EDGE BILL HOOK.

1908



21 doz

C.S. SELF COLOR FLAT TANG CENTRAL AMERICAN BILL HOOK

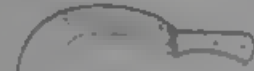
1886



9 doz

C.S. HORN HANDLE BLUED BOGOTA WEED HOOK

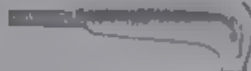
1851



21 doz

STEELED DOUBLE EDGED FELLING HOOK

1282

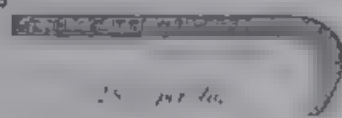


20

If all superior steel 25

MEXICAN CANE KNIFE
Solid Steel Blued

1409



25 per doz

Second Quality 22 per doz

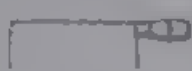
C.S. WOOD HANDLE BLUBBER KNIFE

1849

20

C.S. WOOD HANDLE SQUARE BLUBBER KNIFE.

1854



20

C.S. JAVA EXTRA SUPERIOR QUALITY WOOD KNIFE FOR CUTTING HARD WOOD

1852



58 doz

S AMERICAN GRASS KNIFE
th Hand Suckle all Steel

527



40 - per doz

C.S. SOCKET BRIGHT BLUBBER KNIFE

1897



6

STEELD HEAVY SANTA MARTA BILL HOOK

1945



21 doz

C.S. BLACK NATAL WEED HOOK BENT SOCKET.

943



1 2 3

C.S. BRIGHT SOUTH AMERICAN BUTCHERS KNIFE.

1909



30

If Blued 40 Per dozen extra

QUANTANIES OR CEYLON STRAIGHT CATTIE KNIFE
Square End Half Bright

860



8 4 01

Various qualities and finish

These Hooks are made from very superior refined hard Cast Steel ground bright blued, or black Japanned. Warranted equal to any that are made.

SLASHING AND VINE DRESSING HOOKS, &c., &c.

C.S. SLASHING HOOK 756

757

C S BLUED SLASHING HOOK WITH IRON GUARD

758

JAP^d C S SLASHING HOOK SCYTHE BLADE

18" chr. 759

C.S. BLUED NEW ZEALAND CENTRE STRAP SLASHING HOOK

60 doz 760

EDGING BILL

12 doz 761

EDGING BILL

44 doz 762

766

LONG BLADE SOCKET SWITCHING HOOK

2 doz

769

SINGLE BACK HEDGING BILL

00

0

11 doz

1845

WOOD HANDLE BEANHOOK

PATENT HAY KNIFE

21

23

25

27

767

HEDGING BILL

33

2

3

4

37 39 doz

768

DOUBLE EDGE HEDGING BILL

00

0

1

2

3

4

37 39 41 43 45 47 doz

ROOFING TOOL

1420

20 per doz

PATENT CHAFF KNIFE

25

23

24

25

26 in

Extra Broad & Kind 2 1/2 doz Extra

**SELF COLOR SOCKET BLOCK KNIFE
WITH HOOK**

1882

**STEEL SELF COLOR LONDON BLOCK
KNIFE**

1930

1 1/2 2' 3
If Polished Handle

C.S.
1884

**SELF COLOR SPANISH VINE
HOOK.**

If Hunted 36 dozen extra
C.S. WOOD HANDLE SPANISH VINE HOOK
1853

C.S. SPANISH VINE HOOK.

1839

765

SOCKET HOLE ONE HANDED SLASHER

28 doz

764

DIAMOND EYE BOURDING AXE

763

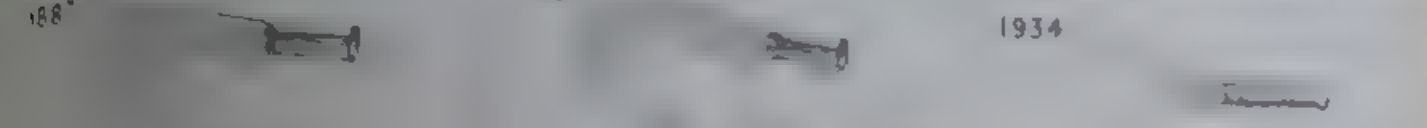
LARGE PATENT HAY KNIFE

Various qualities and finish

hooks are made from very superior refined hard Cast Steel ground bright, blued, or black japanned. Warranted equal to any tool made.

SOUTH AMERICAN CALABOZA HOOKS, VARIOUS PATTERNS.

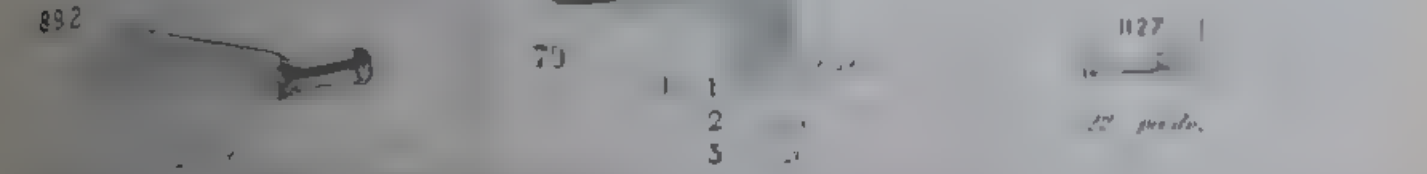
STEEL POLISHED VENEZUELA STEEL BLUED VENEZUELA WEED C S BLUED PHILLIP AN BLUED HOOK
WEED HOOK FINE QUALITY
1888 HOOK 1934



STEEL SELF COLOR STRAIGHT EDGE PERUVIAN COLABOZA

2 2 1/2 3 lbs
S. AMERICAN BILL HOOK

SPANISH HEDGING BILL



C S BLUED SPEAR POINT PERUVIAN STRONG STEEL JAP PERUVIAN BROOM HOOK PRUNING HOOK 1881

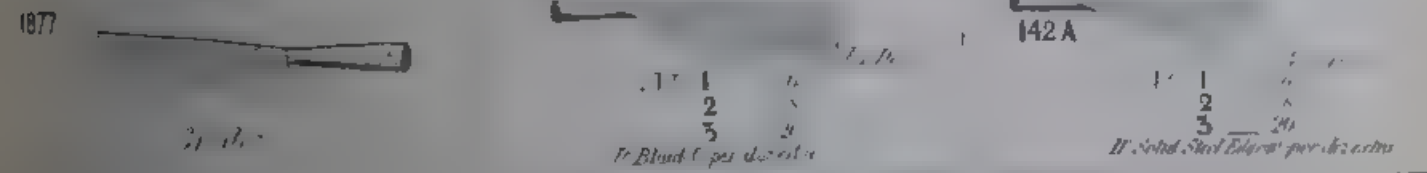
C. S. BLUED LARGE SOCKET PERUVIAN HOOK



CAST STEEL BLUED PERUVIAN CLAY BILL

PERUVIAN HEDGE BILL SQUARE END 1361

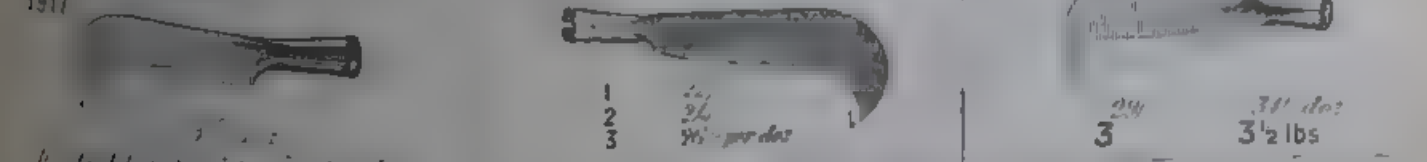
PERUVIAN HEDGE BILL ROUND END 142A



C S JAP POLISH PERUVIAN CALABAZO HOOK 1917

PERUVIAN CALABAZO 338

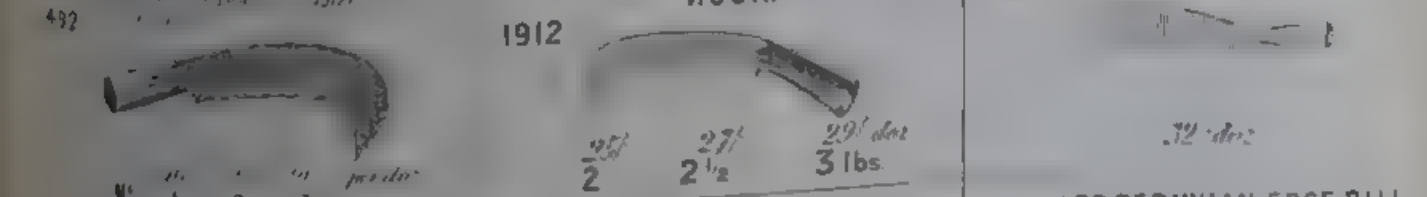
C. S. BLUED SAVANILLA CALABOZA HOOK. 1913



S AMERICAN BRUSH HOOK 492

C S. BLUED SOUTH AMERICAN BUSH HOOK. 1912

C S FACE BLUED LIMA CANE BILL 1878



C S BLUED SOCKET FURZE HOOK 944

FURZE HOOK 78

C. S. JAP PERUVIAN EDGE BILL. 1931





Various qualities and finish.

Calabazas are made from very superior refined hard Cast Steel ground bright, blued, or black Japanned. Warranted equal to any that can be made.

SOUTH AMERICAN EYED AND TANGED CALABOZA HOOKS AND SUGAR BILLS.

JAPANESE EXTRA LONG SOCKET LOPPING HOOK. C.S. BLUED PERUVIAN LOPPING HOOK. C.S. JAPANESE SANTIAGO LOPPING HOOK.

1915

1915

1911

16 doz

1916

1916

STEEL SELF COLOR SOCKET CHILLIAN LOPPING HOOK.

1910

1910

EYED CALABOZA

1414

1	2	3
1	2	3

BRAZILIAN SUGAR BILL

Cast Steel & Blued

1379

21	26	28	30	31	32	33	35
000	00	8	1	2	3	4	Yellow
12	13	14	15	16	17	18	19

SOLID CAST STEEL POLISHED EYED CALABOZA EXTRA QUALITY

909

11	16	18
2	2 1/2	3 lbs.

CALABOZA OR SPANISH HOOK WITH EYE ESCARDINES

93

1	2	3	4	5
1	2	3	4	5

C.S. BLUED STRAIGHT EDGE BRAZILIAN SUGAR BILL

1889

23	25	27	29	31
0	1	2	3	4

BUSH HOOK CAST STEEL Bright & Blued

1458

1458

STEEL BLUED CALABOZA.

1914

2	2 1/4	2 1/2	2 3/4	3 lbs.
---	-------	-------	-------	--------

STEEL SELF COLOR BAHIA SUGAR BILL.

1907

12	13	14
1 1/4	1 3/4	2 1/2

OPEN SOCKET TACISAS

158

158

SPANISH HOOK OR CALABOZA WITH TANG

92

1	2	3	4	5
1	2	3	4	5

PORTUGUESE GRASS KNIFE

080

080

TACISAS WITH TANG

84

84

TOBACCO KNIFE CAST STEEL with blood wood handle

1064

1064

C.S. SELF COLOR BAHIA SPEAR POINT KNIFE.

1910

27	28
2	2 1/4 lbs

SOCKET TACISAS.

2031

2031

PIONEERS HOOK WITH FERRULE SOLID STEEL

1301

1	2	3
1	2	3

STEEL BRIGHT TANNERS KNIFE

1902

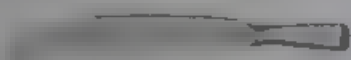
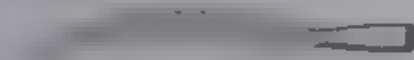
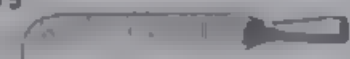
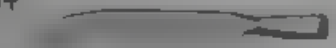







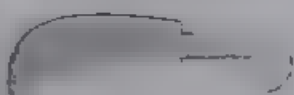


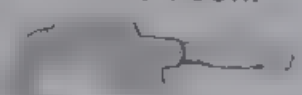



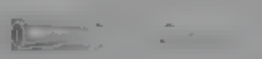

1902



Various qualities and finish

These Hooks are made from very superior refined hard Cast Steel ground bright blued or black Japanned Warranted equal to any that are made

SOUTH AFRICAN PRUNING AND HAYTIAN COTTON HOOKS

<p>C.S JAPANNO NATAL SUGAR HOOK</p> <p>1903</p>  <p>18 doz</p>	<p>C.S BLUED NATAL SUGAR HOOK. SELF COLOR SOUTH AFRICAN STRAIGHT BACK HOOK</p> <p>1898</p>  <p>1 doz</p>	<p>C.S JAP^o EXTRA WIDE NATAL SUGAR HOOK STONG.</p> <p>1899</p>  <p>20 doz 11 Blued 3/4 Per dozen extra</p>
<p>C.S.JAP^o SOUTH AFRICAN CANE HOOK</p> <p>1904</p>  <p>18 doz</p>	<p>C.S BRIGHT SOUTH AFRICAN CANE KNIFE.</p> <p>1918</p>  <p>24 doz</p>	<p>C.S JAP^o EXTRA WIDE NATAL SUGAR HOOK STONG.</p> <p>1923</p>  <p>25 doz</p>
<p>STEELD SELF COLOR SOUTH AFRICAN HOOK WITH BACK.</p> <p>1900</p>  <p>22 doz</p>	<p>STEELD JAP^o WOOD HANDLE AFRICAN BILL HOOK.</p> <p>1832</p>  <p>14 x 2 in 24 doz</p>	<p>C.S. WOOD HANDLE AFRICAN KNIFE.</p> <p>1836</p>  <p>30 doz</p>
<p>C.S SOUTH AFRICAN SUGAR MATCHETT</p> <p>1916</p>  <p>121 doz</p>	<p>SELF COLOR WOOD HANDLE AFRICAN BILL HOOK</p> <p>1831</p>  <p>20 3 doz</p>	<p>C.S.WOOD HANDLE SOUTH AFRICAN WEED HOOK.</p> <p>1842</p>  <p>22 doz</p>
<p>BENT PARING HOOK.</p> <p>744</p>  <p>17 doz</p>	<p>STRAPPED AMERICAN BILL HOOK</p> <p>490</p>  <p>23 1/2 per doz</p>	<p>STEELD JAP^o WOOD HARD GOOSE NECK BILL HOOK.</p> <p>1841</p>  <p>1 2 3</p>
<p>STEELD JAP^o JAVA CHOPPING KNIFE</p> <p>1876</p>  <p>1 doz</p>	<p>SERPETAS <i>Last Steel & Bright</i></p> <p>1386</p>  <p>1 doz</p>	<p>BENT COTTON HOOK <i>Wide all Steel Bright</i></p> <p>307</p>  <p>20 per doz</p>
<p>SELF COLOR JAVA WEEDING HOOK</p> <p>774</p> <p>2 15</p>	<p>BRIGHT STEELD INDIGO BILL WIDE PATTERN</p> <p>1362</p>  <p>15 Per doz</p>	<p>COTTON HOOK.</p> <p>306</p>  <p>1 doz</p>

CAST STEEL JAPANNED ASSAM DAW.

YATES & CO



SOLID STEEL
ASTON MANOR

IX 03000.

CAST STEEL POLISHED ADZE EYE CLAW HAMMER.

IX 05000.

YATES & CO
CAST STEEL



$\frac{1}{2}$ 1 1 $\frac{1}{2}$ 1 $\frac{1}{2}$ 1 $\frac{1}{2}$ 2 lbs.

CAST STEEL POLISHED SOCKET CHISEL,

WOOD HANDLE.

YATES & CO
CAST STEEL



IX 04000.

Be sure the name
YATES & Co.,
is stamped on each TOOL, to insure
your getting the genuine article.

110000+

ITALY

SOLID STATE

ASTON MANDR

CAST STEEL POLISHED ADZE EYE CLAW HAMMER.

YATES & CO
CAST STEEL

IX 05000.

2 lbs.

11

14

江

1

44

CAST STEEL POLISHED SOCKET CHISEL,

WOOD HANDLE.

IX 04000.

YATES & CO.
CAST STEEL

Y.

2.

3

1

22

22

22

2

104

E

1

1

IX 04000.

Various qualities and finish

These are made from very superior refined hard Cast Steel, ground bright, blued, or black japanned. Warranted good.

CAST-STEEL SOCKET AND WOOD HANDLE EAST INDIAN DAW.
 ASSAM DAW LONG BEACH WOOD HANDLE C S ASSAM DAW CO. ARE EN C S LONG HANDLE NILE BACK
 935 1917 834 CALCUTTA BILL MOON

ASSAMESE DAW

STEEL JAP^d WOOD HANDLE DAW

1 2 3
 C S SINGLE BACK CALCUTTA HILL
 1892 HOOK

C S SELF COLOR STRAIGHT BACK ASSAM DAW

STEEL SELF COLOR IND AN DAW
 1833

0 1 2 3
 STEEL JAP^d WOOD HANDLE EAST IN AN
 1843 WOOD HOOK

C S STRAIGHT PATTERN ASSAM DAW STRONG PATTERN.

C S JAPANNED CALCUT DAW

KENT HOOK LAST STEEL WITH BENT
 1860 WOOD HANDLE

C S BLUED HORN HANDLE ASSAM DAW.

C S ALL BRIGHT CALCUT DAW

INDIGO KNIFE
 18 Steel & Brakes

ASSAMESE DAW

C.S. BRIGHT EAST INDIAN BILL HOOK

C.S. STRONG INDIAN LOPPING BILL WITH BACK

SOCKET STRAIGHT BACK ASSAM DAW

C S SELF COLOR CALCUTTA MATCHETT SINGLE EDGE

C.S. BEECH HANDLE EXTRA STRONG EAST INDIAN DAW

If Wood Handle & Pile down as

JAYL & CO
 CAST STEEL






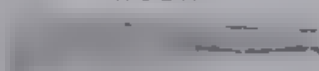


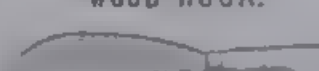


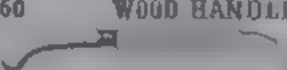




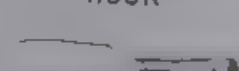

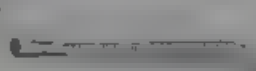
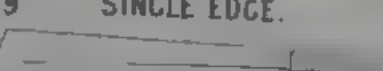

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



Various qualities and finish.

These Daws are made from very superior refined hard Cast Steel, ground bright blued or black japanned. Will be equal to any that are made.



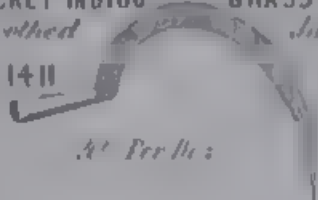
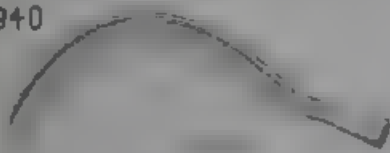

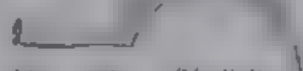











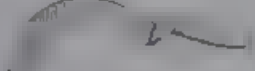



CAST-STEEL SOCKET AND WOOD HANDLE EAST INDIAN DAW.

<p>C S JAP^d ASSAM DAW LONG BEACH WOOD HANDLE.</p> <p>1935</p>  <p>22 doz</p>	<p>C S. ASSAM DAW SQUARE END.</p> <p>1917</p>  <p>20 doz</p>	<p>C S LONG HANDLE SINGLE BACK CALCUTTA BILL HOOK.</p> <p>1834</p>  <p>1 2 3</p>
<p>ASSAMESE DAWS <i>Wood Handled Japanned</i></p> <p>345</p>  <p>10 Per Doz If Thicket & Blued 30 per doz extra If No Sandless & Blued & Japanned 10</p>	<p>STEEL JAP^d WOOD HANDLE DAW</p> <p>1933</p>  <p>12 doz</p>	<p>C S SINGLE BACK CALCUTTA BILL HOOK</p> <p>1892</p>  <p>16 18 20 22 d 0 1 2 3</p>
<p>C.S. SELF COLOR STRAIGHT BACK ASSAM DAW</p> <p>1937</p>  <p>2 doz</p>	<p>STEEL SELF COLOR INDIAN DAW</p> <p>1833</p>  <p>13 x 2 1/4 In 24 doz</p>	<p>STEEL JAP^d WOOD HANDLE EAST INDIAN WOOD HOOK.</p> <p>1843</p>  <p>22 doz</p>
<p>C S STRAIGHT PATTERN ASSAM DAW STRONG PATTERN</p> <p>1893</p>  <p>20 doz</p>	<p>C S JAPANNED CALICUT DAW</p> <p>1922</p>  <p>20 doz</p>	<p>KENT HOOK CAST STEEL WITH BENT WOOD HANDLE</p> <p>1360</p>  <p>0 1 2 3 4 If Solid Steel Hook 6 per doz extra</p>
<p>C.S. BLUED HORN HANDLE ASSAM DAW.</p> <p>1850</p>  <p>22 doz</p>	<p>C.S. ALL BRIGHT CALICUT DAW</p> <p>1919</p>  <p>20 doz</p>	<p>INDIGO KNIFE <i>All Steel & Bright</i></p>  <p>19 Per Doz</p>
<p>ASSAMESE DAWS <i>Socket Handled Japanned</i></p> <p>346</p>  <p>10 Per Doz If S Bright Blued & Japanned 20 per doz</p>	<p>C.S. BRIGHT EAST INDIAN BILL HOOK</p> <p>1924</p>  <p>2 1 2 1/2 In No 1 2</p>	<p>C.S. STRONG INDIAN LOPPING BILL WITH BACK.</p> <p>1905</p> 
<p>SOCKET STRAIGHT BACK ASSAM DAW</p> <p>606</p>  <p>24 d</p>	<p>C.S. SELF COLOR CALCUTTA MATCHETT SINGLE EDGE.</p> <p>1879</p>  <p>21 If Wood Handle 2 Per dozen</p>	<p>C.S. BEECH HANDLE EXTRA STRONG EAST INDIAN DAW</p> <p>1883</p>  <p>14 16 18</p>



These Sickles are made from very superior refined hard Cast steel ground to cut hand, or Black Japanned. Warranted equal to any but are made in
Various qualities and finish.


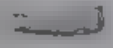




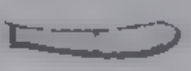






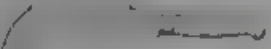





CAST-STEEL EAST INDIAN SICKLES AND GRASS KNIVES, &c

<p>C.S. SOCKET EAST INDIAN GRASS KNIFE 1912 ROUND BEND</p> 	<p>C.S. SOCKET EAST INDIAN GRASS KNIFE 1911 SMALL PATTERN.</p>  <p>18" do</p>	<p>TOOTHED GRASS KNIFE 1411 JAPANNED</p>  <p>34" Per Doz</p>
<p>EAST INDIAN STAFF HOOK 1940</p> 	<p>JAPⁿ INDIAN WEED HOOK 1902</p>  <p>16" do</p>	<p>TOOTHED INDIGO KNIFE JAPANNED 90</p>  <p>24" 18" 16" 14" 12" 10" 8" 6" 4" 2" 1" 1 2 3</p>
<p>STEEL SELF COLOR EAST INDIAN WEED HOOK 1901</p> 	<p>SELF COLOR STEEL INDIAN PINE HOOK. 1897</p> 	<p>C.S. JAPⁿ EAST INDIAN PEA HOOK. 1896</p>  <p>26" do</p>
<p>JAPⁿ WIDE END EAST INDIAN WEED HOOK. 1898</p> 	<p>BRIAR HOOK JAPANNED 1376</p>  <p>20" 22" 24" 11Doz N^o 1 2 3 If blued 6r Per Doz extra</p>	<p>STEEL SELF COLOR CEYLON WEED HOOK LONG TANG 1892</p>  <p>30" do</p>
<p>C.S. WEST INDIAN WEED HOOK SCYTHE BACK 1899</p>  <p>26" do</p>	<p>C.S. KNIFE EDGE EAST INDIAN STRONG SICKLE 1904</p>  <p>12" do</p>	<p>C.S. TOOTH EDGE INDIAN SICKLE BROAD LIGHT PATTERN 1905</p>  <p>12" do</p>
<p>C.S. EAST INDIAN SICKLE BROAD LIGHT PATTERN 1900</p>  <p>11 1/2" do</p>	<p>C.S. MOUNTAIN GRASS HOOK SCYTHE BACK. 1938</p>  <p>11" do</p>	<p>SELF COLOR CRANK SOUTH AMERICAN GRASS KNIFE. 1903</p>  <p>12" do</p>
<p>B. Y. SICKLE 334</p> 	<p>STEEL SELF COLOR WOOD HANDLE EAST INDIAN BILL HOOK 1844</p> 	<p>C.S. WOOD HANDLE EAST INDIAN PRUNING HOOK. 1906</p> 



These Pruning Knives are made from very superior refined hard Cast Steel, ground bright blued, or black Japanned. Warranted equal to any that are made.
Various qualities and finish.

EAST INDIAN AND CEYLON PRUNING KNIVES AND HOOKS.

C S BUCK HORN HANDLE EAST INDIAN TEA PRUNING KNIVES 895  1918  1919  336	C S BUCK HORN HANDLE EAST INDIAN PRUNING KNIVES 1906  N°1 1907  2 1908  3 191	C.S BEACH HDLE INDIAN PRUNING KNIFE 1942  20" doz 6 1/2 IN BLADE														
C S LIGHT TEA PRUNER 1895  11 doz	C S BLUED SOCKET EAST INDIAN TEA PRUNER. 1932  20 1/2 doz	C S BEACH HANDLE PRUNING KNIFE 1894  20 1/2 doz 6 INCH BLADE														
C S SELF COLOR ASSAM TEA PRUNER 1890  11 doz	C S WOOD HANDLE ASSAM TEA PRUNER WIDE BLADE. 1891  12 doz	ALL STEEL WOOD HANDLE JUTE CUTTER 1285  <table><tr><td>10</td><td>16</td></tr><tr><td>11</td><td>18</td></tr><tr><td>12</td><td>20</td></tr><tr><td>13</td><td>22</td></tr></table>	10	16	11	18	12	20	13	22						
10	16															
11	18															
12	20															
13	22															
STEELD JAP^o SCOTCH PATTERN BROOM HOOK 838  <table><tr><td>17</td><td>18</td><td>19</td><td>22 doz</td></tr><tr><td>0</td><td>1</td><td>2</td><td>3</td></tr></table>	17	18	19	22 doz	0	1	2	3	JAP^o WOOD HANDLE LOPPING BILL WITH BACK. 1837  <table><tr><td>18</td><td>20</td><td>22 doz</td></tr><tr><td>1</td><td>2</td><td>3</td></tr></table>	18	20	22 doz	1	2	3	STEELD JAP^o INDIAN CHOPPING BILL WITH SOCKET. 1879  22 doz
17	18	19	22 doz													
0	1	2	3													
18	20	22 doz														
1	2	3														
C S SOCKET JAP^o CEYLON CATTIN KNIFE 885  26 1/2 doz. 11 Steel 20 1/2 Per dozen	CEYLON CATTIE WITH FERRULE 91  <table><tr><td>1 Steel 18 - 20 doz</td></tr><tr><td>2 - 20</td></tr><tr><td>3 - 20</td></tr><tr><td>N° 1 2 3</td></tr><tr><td>16 Solid Steel 26 - 28 30 1/2 doz</td></tr><tr><td>16 all Cast Steel 30 - 32 34</td></tr></table>	1 Steel 18 - 20 doz	2 - 20	3 - 20	N° 1 2 3	16 Solid Steel 26 - 28 30 1/2 doz	16 all Cast Steel 30 - 32 34	C.S WOOD HANDLE CEYLON COFFEE BILL. 1889  19 doz								
1 Steel 18 - 20 doz																
2 - 20																
3 - 20																
N° 1 2 3																
16 Solid Steel 26 - 28 30 1/2 doz																
16 all Cast Steel 30 - 32 34																

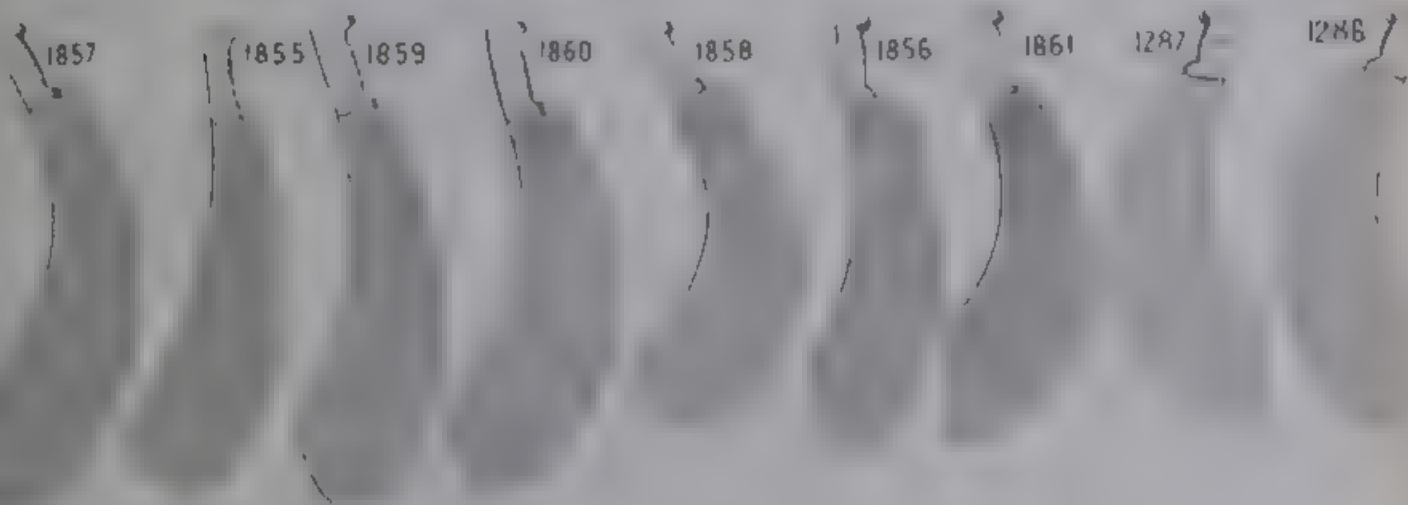


Various qualities and finish.

These Matchets are made from very superior refined hard steel, and ground bright, black or black japanned. Warranted equal to any that are made.

CAST-STEEL HORN-HANDLED COSTA RICA, MATCHETT, & .

ALL STEEL HORN HANDLE BLACK COSTA RICA MATCHETT



2 1/2 ¹¹ 3 ¹³ 3 1/2 ¹⁵ 4 ¹⁷ 4 1/2 ¹⁹ lbs. doz

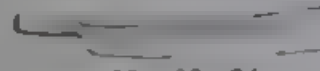


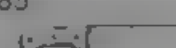





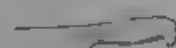



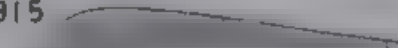



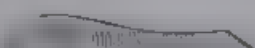
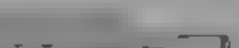
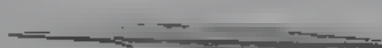

If With bright Edges, 3 Per dozen extra If not handled 6 Per dozen less

<p>C S ALL BRIGHT COSTA RICA MATCHETT.</p> <p>1862.</p> <p>56" 58" 60" 62" doz 2 1/2 3 3 1/2 4 lbs</p>	<p>C S HORN HANDLE 1/2 BRIGHT COSTA RICA MATCHETT</p> <p>1819</p> <p>2 " 2 1/2 " 3 lbs 1/2</p>	<p>C.S.HORN HANDLE 1/2 BRIGHT BENT COSTA RICA MATCHETT.</p> <p>1814</p> <p>Nº 1 2 3 1/2</p>
<p>C S HORN HANDLE COSTA RICA MATCHETT.</p> <p>1863</p> <p>56" 58" 60" 62" doz 2 1/2 3 3 1/2 4 lbs</p>	<p>C S JAP^o COSTA RICA HORN HANDLE CANE MATCHETT.</p> <p>1864</p> <p>56" 58" 60" 62" doz 2 1/2 3 3 1/2 4 lbs</p>	<p>C S SELF COLOR HORN HANDLE COSTA RICA MATCHETT.</p> <p>1865</p> <p>56" 58" 60" 62" doz 1 1/2 2 2 1/2 lbs</p>
<p>C.S. POLISHED HORN HANDLED GUATAMALA MATCHETT WIDE PATTERN</p> <p>1866</p> <p>20 In. 6 1/2" <i>If Y Polished 20 Per dozen extra.</i></p>	<p>S.A.MERICAN CANE MACHET</p> <p>1457</p> <p>Let - per doz <i>If Blued 6 - per doz extra</i></p>	<p>S.A.MERICAN HOOKED CANE BILL</p> <p>1009</p> <p><i>If not Handled 20 - per doz less If Blued 10 - per doz extra</i></p>
<p>C S POLISHED HORN HANDLE GUATAMALA MATCHETT NARROW PATTERN</p> <p>1869</p> <p>23 24 In <i>If Y Polished 20 Per dozen extra.</i></p>	<p>C.S. WOOD HANDLE COSTI RICA MATCHETT.</p> <p>1830</p> <p>29 doz</p>	<p>S.A.MERICAN CANE BILL</p> <p>1006</p> <p><i>If not Handled 20 - per doz less If Blued 10 - per doz extra</i></p>

Various qualities and finish.

These Matchets are made from very superior refined hard Cast Steel, ground bright, blued, or black japanned. Warranted equal to any that are made.










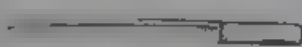
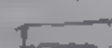
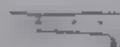





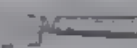



VARIOUS SOUTH AMERICAN, INDIAN, AND AFRICAN CANE KNIVES AND MATCHETTS.

<p>SOCKET C S W I CANE MATCHET</p> <p>1418</p>  <p>18 20 22 24</p>	<p>SOCKET CANE KNIFE</p> <p>1416</p>  <p>27 - per doz</p>	<p>SOCKET CANE KNIFE</p> <p>1417</p>  <p>27 - per doz</p>
<p>WOOD HANDLE BRASS RIVET MATCHET</p> <p>1283</p>  <p>15 20 22 24</p> <p>1/2 doz 6/ per doz Extra</p>	<p>C S BEECH HANDLE POLISH BLADE EAST INDIAN MATCHETT</p> <p>1829</p>  <p>18 x 2 1/2 x 1 1/4 2 1/2 doz</p>	<p>ALL STEEL WOOD HANDLE CANE KNIFE</p> <p>1320A</p>  <p>14 16 18 1/2 2 1/2</p> <p>to suit steel wood handle 1 doz 1 doz</p>
<p>C. S. JAP^d HORN HANDLE CUBAN CANE MATCHETT.</p> <p>1827</p>  <p>23 - 25/- 27/- 29/- 31/- doz</p> <p>18 20 22 23 24 in.</p>	<p>C. S. POLISH BLADE HORN HANDLE CUBA CANE MATCHETT.</p> <p>1828</p>  <p>30/- 32/- 34/- 36/- doz</p> <p>18 21 22 23 in.</p>	<p>C. S. POLISHED BLUED HORN HANDLE PERUVIAN MATCHETT.</p> <p>1826</p>  <p>19 x 3 12 doz</p>
<p>C. S. HORN HANDLE AFRICAN BUTCHERS KNIFE.</p> <p>1873</p>  <p>14 in 31'</p>	<p>STEELD JAP^d PERUVIAN MATCHETT.</p> <p>1825</p>  <p>19 x 3</p>	<p>STEELD BLUED SOCKET PERUVIAN MATCHETT.</p> <p>1921</p>  <p>doz</p>
<p>STEELD BLUED SOUTH AMERICAN MATCHETT.</p> <p>1913</p>  <p>2 lbs. 29/- doz</p> <p>1/2 Handled 9/- Per dozen extra.</p>	<p>SELF COLOR STEELD SOUTH AMERICAN MATCHETT.</p> <p>1915</p>  <p>43/- doz</p>	<p>C. S. BLUED SOUTH AMERICAN MATCHETT.</p> <p>1914</p>  <p>2 lbs 29/- doz</p>
<p>C. S. SELF COLOR SPEAR POINTED MATCHETT.</p> <p>1880</p>  <p>14 doz</p>	<p>C. S. HORN HANDLE SELF COLOR SOUTH AMERICAN KNIFE.</p> <p>1877</p>  <p>26/- 28/- 30/- 32/- doz</p> <p>14 16 18 20 in.</p>	<p>C. S. SELF COLOR SOUTH AMERICAN TANG LOPPING HOOK.</p> <p>1894</p>  <p>19 doz</p>
<p>STEELD SELF COLOR SOCKET ELEPHANT SPEAR.</p> <p>1901</p>  <p>14</p>	<p>C. S. SOUTH SEA ISLANDERS SPEAR.</p> <p>1876</p>  <p>19-</p>	<p>C. S. SELF COLOR GUAYAQUIL BILL HOOK</p> <p>1881</p>  <p>14 1 1/2 13 1/4</p>



VERY SUPERIOR REFINED HARD CAST STEEL SO IT STEEL EDGE MATCHETS GRINDING BRIGHT BLUED OR BLACK JAPANNED TO THE APPROVE.
 UNITED STATES PATTERNS & WARRANTED EQUAL TO ANY THAT ARE MADE THERE ATTENTION SPARTICULARLY REQUESTED TO THESE ARTICLES AS THE VERY AM
 PATENT STEEL PROCURED FROM THE SAME MANUFACTURERS IN SHEFFIELD & USED AS BY THOSE MAKERS IN THE STATES WHOSE MATCHETS ARE IN THE HIGHEST REPUTATION

VARIOUS PATTERNS SOUTH AMERICAN MATCHETS, SUPERIOR QUALITY.

<div>C.S. BROAD SPEAR POINT HORN HANDLE MATCHETT.</div> <div>1867</div> <div></div> <div>22 in</div>	<div>C.S. SPEAR POINT MATCHETT.</div> <div>1868</div> <div></div> <div>22 in 56</div> <div>If Y Polished 20 Per dozen extra</div>	<div>SUPERIOR CAST STEEL EXTRA POLISHED HORN HANDLE MATCHET</div> <div>1425</div> <div></div> <div><table><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>14</td><td>16</td></tr><tr><td>18</td><td>20</td><td>22</td><td>24</td><td>26</td><td>28</td><td></td><td></td><td></td></tr></table></div> <div>If Y Polished 20 Per dozen extra</div>	6	7	8	9	10	11	12	14	16	18	20	22	24	26	28			
6	7	8	9	10	11	12	14	16												
18	20	22	24	26	28															
<div>C.S. LARGE HORN HANDLE COSTA RICA SPEAR POINTED KNIFE.</div> <div>1870</div> <div></div> <div>18 50 52 54 56 58 60</div> <div>18 19 20 21 22 23 24</div>	<div>C.S. LARGE HORN HANDLE COSTA RICA BROAD SPEAR POINTED KNIFE</div> <div>1875</div> <div></div> <div>18 50 52 54 56 58 60</div> <div>18 19 20 21 22 23 24</div>	<div>C.S. LARGE HORN HANDLE COSTA RICA KNIFE.</div> <div>1821</div> <div></div> <div>14 in 12 doz</div>																		
<div>C.S. BRASS MOUNTED HORN HANDLE POLISH SPEAR POINTED KNIFE SANTI MATHA</div> <div>1815</div> <div></div> <div>18 50 52 54 56 58 60 62 64 66 68 70 72 74 76</div> <div>7 8 9 10 11 12 13 14 16 18 20 in</div>	<div>C.S. LARGE HORN HANDLE COSTA RICA KNIFE.</div> <div>1818</div> <div></div> <div>12 in 36 doz</div>	<div>C.S. LARGE HORN HANDLE COSTA RICA KNIFE.</div> <div>1822</div> <div></div> <div>14 30 15 12 16 16 18 50 doz in</div>																		
<div>C.S. LARGE HORN HANDLE COSTA RICA KNIFE</div> <div>1872</div> <div></div> <div>14 in 12</div>	<div>C.S. HORN HANDLE BRASS MOUNTED SPEAR POINTED BUTCHERS KNIFE SANTI MATHA.</div> <div>1820</div> <div></div> <div>12 in 15 doz</div> <div>If Y Polished 12 Per dozen extra</div> <div>If leather handle 16</div>	<div>C.S. HORN HANDLE SPEAR POINTED KNIFE SANTI MATHA.</div> <div>1816</div> <div></div> <div>6 8 10 12 14 in</div>																		
<div>C.S. BRASS MOUNTED HORN HANDLE POLISHED MATCHETT</div> <div>1871</div> <div></div> <div>20 x 1 1/2 in. 80</div> <div>If Leather Handle Per doz 16 extra</div>	<div>C.S. POLISHED HORN HANDLE MATCHETT ROSARIO.</div> <div>1874</div> <div></div> <div>14 x 1 1/2 30</div> <div>If Y Polish 48 Per dozen extra</div>	<div>SA MA SOLID CAST STEEL POLISHED HORN HANDLE MATCHET</div> <div>1284</div> <div></div> <div>17 18 22 24</div>																		
<div>BEST CAST STEEL EXTRA POLISHED HORN HANDLE MATCHET</div> <div>1234</div> <div></div> <div>18 20 22 24 26 28 30</div> <div>If Y Polished 102 104 106 108 110</div>	<div>C.S. HORN HANDLED POLISHED SPEAR POINTED KNIFE.</div> <div>1817</div> <div></div> <div>14 in 20 doz</div>	<div>C.S. BEECH HANDLE BRIGHT BLUED BLUBBER KNIFE.</div> <div>1823</div> <div></div> <div>12 in 26 doz</div>																		
<div>C.S. POLISH HORN HANDLE NATAL CANE MATCHETT.</div> <div>1824</div> <div></div> <div>19 11 doz</div>	<div>MATCHET</div> <div>Best Cast Steel & Polished Horn Handle</div> <div>1415</div> <div></div> <div>14 1/2 doz</div>	<div>WOOD HANDLED CANE KNIFE.</div> <div>Best Cast Steel Polished</div> <div>1419</div> <div></div>																		

Various qualities and finish.

These hoes are made from very superior refined hard Cast Steel ground to a black or black japanned. Warranted equal to any that are made.

BRIGHT AND HALF-BRIGHT CAST-STEEL-FACE IMPROVED SOLID EYE AMERICAN PLANTATION HOE, ROUND AND OVAL EYES.

CAST STEEL FACE HALF BRIGHT AMERICAN PLANTERS HOES

689	000	5	6	18
	00	5 1/2	6 1/2	19
	0	6	7	20
	1	6 1/2	7 1/2	21
	2	7	8	22
	3	7 1/2	8 1/2	23
	4	8	9	24

C.S. FACE LOW SHOULDER TEXAS HOE

1769			
	1		
	2		
	3		

ALL SOLID CAST STEEL POLISHED 1736 MATANZAS PLANTERS HOE

	0	3 1/2
	1	3 1/2
	2	3 1/2
	3	3 1/2

If 1/2 Brt 3 per doz less

CAST STEEL FACE HALF BRIGHT OVAL EYED AMERICAN PLANTERS HOES

1315	00	5	6	18
	00	5 1/2	6 1/2	19
	0	6	7	20
	1	6 1/2	7 1/2	21
	2	7	8	22
	3	7 1/2	8 1/2	23
	4	8	9	24

1/2 BRT C S LARGE OVAL EYE 1737 MATANZAS HOE

	0	
	1	
	2	
	3	

If Brt 5 per doz extra

C.S. FACE 1/2 BR BLUE LOW SHOULDER PLANTERS HOE

679	Nº 00	2 1/2
	0	2 1/2
	1	2 1/2
	2	2 1/2
	3	2 1/2
	4	2 1/2

CAST STEEL BLUE EAGLE PLANTERS HOE

	00	2 1/2
640	0	2 1/2
	1	2 1/2
	2	2 1/2
	3	2 1/2
	4	2 1/2

CAST STEEL FACE HALF BRIGHT OVAL EYED LOW SHOULDER AMERICAN PLANTERS HOES

No	Size	Price per Doz
1226	000 - 5 - 6	18
	00 - 5 1/2 - 6 1/2	19
	0 - 6 - 7	20
	1 - 6 1/2 - 7 1/2	21
	2 - 7 - 8	22
	3 - 7 1/2 - 8 1/2	23
	4 - 8 - 9	24

If polished 3 per doz extra

CAST STEEL FACE ALL BRIGHT OVAL EYED AMERICAN PLANTERS HOES

No	Size	Price per Doz
1314	000 - 5 - 6	18
	00 - 5 1/2 - 6 1/2	19
	0 - 6 - 7	20
	1 - 6 1/2 - 7 1/2	21
	2 - 7 - 8	22
	3 - 7 1/2 - 8 1/2	23
	4 - 8 - 9	24

If polished 3 per doz extra

CAST STEEL BLUE 1/2 BR EAGLE PLANTERS HOE

	00	2 1/2
635	0	2 1/2
	1	2 1/2
	2	2 1/2
	3	2 1/2
	4	2 1/2

CAST STEEL FACE HALF BRIGHT LOW SHOULDER AMERICAN PLANTERS HOES

No	Size	Price per Doz
851	000 - 5 - 6	18
	00 - 5 1/2 - 6 1/2	19
	0 - 6 - 7	20
	1 - 6 1/2 - 7 1/2	21
	2 - 7 - 8	22
	3 - 7 1/2 - 8 1/2	23
	4 - 8 - 9	24

If polished 3 per doz extra

CAST STEEL FACE ALL BRIGHT OVAL EYED LOW SHOULDER AMERICAN PLANTERS HOES

No	Size	Price per Doz
1227	000 - 5 - 6	18
	00 - 5 1/2 - 6 1/2	19
	0 - 6 - 7	20
	1 - 6 1/2 - 7 1/2	21
	2 - 7 - 8	22
	3 - 7 1/2 - 8 1/2	23
	4 - 8 - 9	24

If polished 3 per doz extra

J. SETAY & CO EAGLE HOE

641	00	18
	0	17 1/2
	1	18
	2	19
	3	20
	4	21

If Bright 2 per doz extra

STEEL JAP 1/2 BRT LOW SHOULDER 1734 SAINT THOMAS HOE.

	8	9	30 doz
--	---	---	--------

CAST STEEL FACE ALL BRIGHT LOW SHOULDER AMERICAN PLANTERS HOES

No	Size	Price per Doz
852	000 - 5 - 6	18
	00 - 5 1/2 - 6 1/2	19
	0 - 6 - 7	20
	1 - 6 1/2 - 7 1/2	21
	2 - 7 - 8	22
	3 - 7 1/2 - 8 1/2	23
	4 - 8 - 9	24

If polished 3 per doz extra

IRON PORTO RICA J & C PRINCE HOE

636	1	14
	2	15
	3	16
	4	17

If Bright 7 per doz extra

C. S. FACE BRIGHT LOW SHOULDER 1733 SAINT THOMAS HOE.

	8 1/2 x 10	33 doz
--	------------	--------

CAST STEEL FACE ALL BRIGHT AMERICAN PLANTERS HOES

690	000	5	6	18
	00	5 1/2	6 1/2	19
	0	6	7	20
	1	6 1/2	7 1/2	21
	2	7	8	22
	3	7 1/2	8 1/2	23
	4	8	9	24

If polished 3 per doz extra

STEEL 1/2 BR TEXAS HOE

1761	0	11
	1	11
	2	11
	3	11

C S BRIGHT PLANTATION HOE 1771 PORTO RICA

	9	10 1/2	32 doz
--	---	--------	--------

CAST STEEL ALL BRIGHT BENT 1739 PORTO RICA HOE

	7 1/2	9	26 doz
--	-------	---	--------

If Inside Steel 25

Various qualities and finish.

Our hoes are made from very superior refined hard Cast Steel ground bright, blued or black japanned. We warrant equal to any that

BRIGHT AND HALF-BRIGHT CAST-STEEL-FACE IMPROVED SOLID EYES, AMERICAN AND WEST INDIAN PLANTATION HOES, VARIOUS PATTERNS.

C S BRT ROUND SHOULDER PLANTERS HOE.
1735

73 1/2 x 9

24 doz

C S BRIGHT NECKED PLANTING HOE.
873 N° 0



1	20
2	32
3	34
4	36

PER DOZ

C S FACE 3/4 BRT BAYONET RIBB EXTRA HEAVY BOC HOE
1747



1	32
2	34
3	36

C S BRIGHT SLIGHTLY BENT PLANTERS HOE
1738

0
1
2
3

C S FACE OVAL EYE 1/2 BRT IMPROVED ERICSON HOE
678 N° 00000



0000	21
000	22
00	23
0	27
1	29
2	31

CAST STEEL FACE BAYONET RIBB HILLING OR RICE HOES



N°	Size	Price per doz
1	4 1/2	8
2	5	8 1/2
3	5 1/2	9
4	6	9 1/2
5	6 1/2	10
6	7	10 1/2

SELF COLOR LOW SHOULDER BOSTON HOE
1742

5'2 x 8'2

44 doz

1/2 BRT OVAL EYE ERICSON HOE
676 N° 00000



0000	19 1/2
000	19 1/2
00	19 1/2
0	19 1/2
1	19 1/2
2	20

CAST STEEL FACE ALL BRIGHT KILLING OR RICE HOES
1019



N°	Size	Price per doz
1	4 1/2	8
2	5	8 1/2
3	5 1/2	9
4	6	9 1/2
5	6 1/2	10
6	7	10 1/2

STEELED BRIGHT BACK BOSTON OR CANADA HOE

133

N°	Size	Price per doz
00	6 - 7	16 1/2
0	6 1/2 - 7 1/2	
1	7 - 8	
2	7 1/2 - 8 1/2	
3	8 - 9	
4	8 1/2 - 9 1/2	



Drawn 133A Japanned 2-per doz Less

JAPANESE BRT OVAL EYE ERICSON HOE

681



N° 00000	
0000	
000	
00	
0	
1	
2	

SELF COLOUR PATGOL OR JAVA WITH DRILLED EYES WEEDING HOE
1517



N°	Size	Price per doz
1	7 1/2	8
2	8	8 1/2
3	8 1/2	9
4	9	9 1/2

C.S. RIVETED EYE BOSTON HOE.
1741



000	18 doz
00	
0	20
1	21

ALL BRIGHT OVAL EYE ERICSON HOE

677



N° 00000	17
0000	17 1/2
000	18 1/2
00	19
0	19 1/2
1	20
2	20 1/2

ALL BRT PATGOL HOE

733

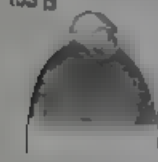


0	
1	
2	21
3	23
4	25

PATENT RIVETTED CAROLINA HOE

133B

N°	Size	Price per doz
0	7 - 8	18
1	7 1/2 - 8 1/2	19 1/2
2	8 - 9	20 1/2
3	8 1/2 - 9 1/2	21 1/2
4	9 - 10	22 1/2



Full bright & p'doz extra
245

C S FACE OVAL EYE 1/2 BRT MASSA HOE

683



N° 00000	
0000	20 1/2
000	21 1/2
00	22 1/2
0	23 1/2
1	24 1/2
2	25 1/2

JAPANESE ONE HAND WEST INDIA WEEDING HOE

855



4 in	
4 1/2	
4 3/4	

C S RIVETTED EYE LOW SHOULDER 1/2 BRT PLANTER.
1760



1
2
3
4

IRON JAPANESE RICE OR COFFEE HOE

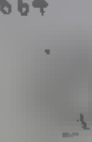
141



N°	Size	Price per doz
1	7 in	
2	7 1/2	
3	8	
4	8 1/2	

C S FACE BLUED BENT COPPER HOE

664




6 in	21
6 1/2	22
7	23
7 1/2	24
8	25

Various qualities and finish

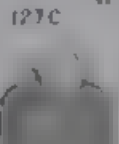
are made from very superior refined Iron & Steel, ground to the best of the best of the best. Warranted equal to any that are made.

CAST-STEEL-FACED AND STEELED WEST INDIAN AND BARBADOES HOES, VARIOUS PATTERNS.

WEST INDIAN INDICO HOE STEEL **WEST INDIA HOE** **HALF BRIGHT FULL WEIGHT STEEL WEST INDIA HOE**




	0	7 1/2	8
1	8	9	
2	8 1/2	9	
3	9	10	
4	9 1/2	10	



WEST INDIA HOE

127C	1"	Size	Price p/Do
00	5	6 1/2	15
0	5 1/2	7	17
1	6	7 1/2	19
2	6 1/2	8	21
3	7	8 1/2	23
4	7 1/2	9	25
5	8	9 1/2	27
6	8 1/2	10	29
7	9	10 1/2	31



WEST INDIA HOE


127A	1"	Size	Price p/Do
00	5	6 1/2	15
0	5 1/2	7	17
1	6	7 1/2	19
2	6 1/2	8	21
3	7	8 1/2	23
4	7 1/2	9	25
5	8	9 1/2	27
6	8 1/2	10	29
7	9	10 1/2	31

BROAD JAPANNED STEEL WEEDING HOE FOR CEYLON



203	1 1/2"	Size	Price p/Do
21	7 1/2	8 1/2	
3	8	9	
3 1/2	8 1/2	9 1/2	
4	9	10	
4 1/2	9 1/2	10 1/2	
5	10	11	

HALF BRIGHT FRENCH HAY WEST INDIA HOE



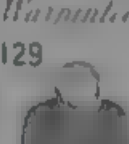
131	1"	Size	Price p/Do
0	5	6 1/2	15
1	5 1/2	7	17
2	6	7 1/2	19
3	6 1/2	8	21
4	7	8 1/2	23
5	7 1/2	9	25
6	8	9 1/2	27

JAPAN IRON WEST INDIA HOE



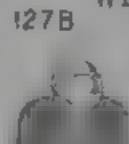
127D	1"	Size	Price p/Do
00	5	6 1/2	15
0	5 1/2	7	17
1	6	7 1/2	19
2	6 1/2	8	21
3	7	8 1/2	23
4	7 1/2	9	25
5	8	9 1/2	27

BRIGHT POLISHED BACK CAST STEEL FULL WEIGHT STEEL JAPAN'D OR SELF COLOR WEST INDIA HOE



Warranted to cut as an edge

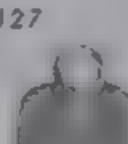
129	1"	Size	Price p/Do
00	5	7	
0	5 1/2	7 1/2	
1	6	8	
2	6 1/2	8 1/2	
3	7	9	
4	7 1/2	9 1/2	
5	8	10	



WEST INDIA HOE

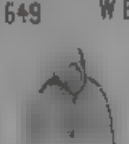
127B	1"	Size	Price p/Do
00	5	6 1/2	15
0	5 1/2	7	17
1	6	7 1/2	19
2	6 1/2	8	21
3	7	8 1/2	23
4	7 1/2	9	25
5	8	9 1/2	27
6	8 1/2	10	29
7	9	10 1/2	31

BRIGHT BACK FULL WEIGHT STEEL WEST INDIA HOE



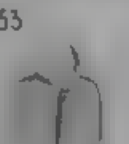
127	1"	Size	Price p/Do
00	5	6 1/2	15
0	5 1/2	7	17
1	6	7 1/2	19
2	6 1/2	8	21
3	7	8 1/2	23
4	7 1/2	9	25
5	8	9 1/2	27
6	8 1/2	10	29
7	9	10 1/2	31

CAST STEEL OVAL EYE HOLLOW MOUTH WEST INDIA HOE



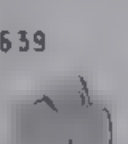
649	1"	Size	Price p/Do
0	5	7	15
1	5 1/2	7 1/2	17
2	6	8	19
3	6 1/2	8 1/2	21
4	7	9	23

C.S. JAP'D BAYONET RIBB WEST INDIA HOE



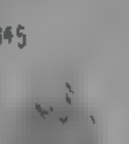
653	1"	Size	Price p/Do
0	5	7	15
1	5 1/2	7 1/2	17
2	6	8	19
3	6 1/2	8 1/2	21
4	7	9	23

C.S. FACE 1/2 BR' WEST INDIA HOE



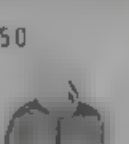
639	1"	Size	Price p/Do
1	5	7	15
2	5 1/2	7 1/2	17
3	6	8	19
4	6 1/2	8 1/2	21
5	7	9	23
6	7 1/2	9 1/2	25

HEAVY IRON POWELL WEST INDIA HOE



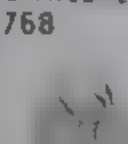
845	1"	Size	Price p/Do
00	5	7	15
0	5 1/2	7 1/2	17
1	6	8	19
2	6 1/2	8 1/2	21
3	7	9	23
4	7 1/2	9 1/2	25

C.S. FACE BENT BL'ED WEST INDIA HOE



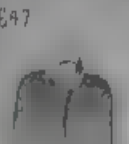
650	1"	Size	Price p/Do
2	6	8	19
3	6 1/2	8 1/2	21
4	7	9	23

C.S. FACE 1/2 BR' MARTINEQUE HOE.



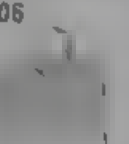
1768	1"	Size	Price p/Do
1	5	7	15
2	5 1/2	7 1/2	17
3	6	8	19
4	6 1/2	8 1/2	21
5	7	9	23

JAP'D BENT IRON WEST INDIA HOE




647	1"	Size	Price p/Do
0	5	7	15
1	5 1/2	7 1/2	17
2	6	8	19
3	6 1/2	8 1/2	21
4	7	9	23
5	7 1/2	9 1/2	25

CAST STEEL EXTRA HEAVY LARGE WEST INDIA HOE



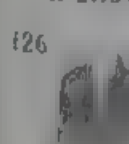
706	1"	Size	Price p/Do
6 lbs	5	7	15
6 1/2	5 1/2	7 1/2	17
7	6	8	19
7 1/2	6 1/2	8 1/2	21

JAP'D BATAVIA HILLING HOE



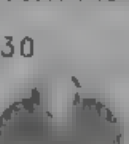
1748	1"	Size	Price p/Do
1	5	7	15
2	5 1/2	7 1/2	17
3	6	8	19
4	6 1/2	8 1/2	21

P. & CROWN WEST INDIA HOES




126	1"	Size	Price p/Do
N° 1	5	7	15
N° 2	5 1/2	7 1/2	17
N° 3	6	8	19
N° 4	6 1/2	8 1/2	21
N° 5	7	9	23
N° 6	7 1/2	9 1/2	25

LIGHT IRON BARBADOES HOE



130	1"	Size	Price p/Do
0	5	7	15
1	5 1/2	7 1/2	17
2	6	8	19
3	6 1/2	8 1/2	21
4	7	9	23
5	7 1/2	9 1/2	25

JAPAN'D EXTRA STRONG TAPER HAVANNAH DIGGING HOE



1321	1"	Size	Price p/Do
3 1/2	6 1/2	8 1/2	21
4	7	9	23
4 1/2	7 1/2	9 1/2	25

ELEPHANT KODALLIE HOE.

THROATED.

BEST STEEL
WARRANTED

YATES & CO

Y.C.

6

Be sure that the name

YATES & Co.,

is stamped on each Hoe under the Elephant Brand, to insure that you get the genuine article, as J. Y. & Co. are led to understand that spurious imitations are constantly being put into the market.

N.B.—Please note the exact Elephant Brand, which is registered in England and Germany. Imitation is forgery.

THE HOES ARE MADE IN SIZES 3 4 5 6

Various qualities and finish.

Hoes are made from very superior refined hard Cast Steel, ground bright, blued, or black japanned. Warranted equal to any that are made.

EXTRA WELL STEELED EAST INDIAN KODALLIE HILLING AND ASSAM MAMMOTTE HOES,
ASSORTED BAYONET AND ROUND RIBB, IMPROVED SOLID EYES, VARIOUS PATTERNS.

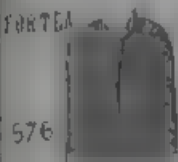
STEEL BLUED JAP^d MAMMOTTE HOE

1743

6 1/2 lb 35

1 If Self color 6 doz less

STEEL EXTRA STRONG MAMMOTTE JAPAN
FORTEA & COFFEE PLANTATIONS



3 lb 24-
4 26-
5 28- Per Doz
6 30-

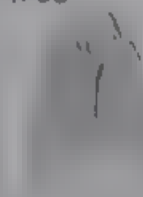
576

STEEL JAP^d RANGJON HOE

1766

COW BRAND,
YATES & CO

7 10



652



3
4
5
6

1
2
3
4

JAP^d EAST INDIAN HILLING HOE.
1749



1
2
3

14
16
18

If Steeld 4 Per doz extra

C S FACE BLACK JAP^d KODALLIE HOE
646



1
2
3
4
5
6

1
2
3
4
5
6

LIGHT HILLING OR RICE HOE
STEEL



1
2
3
4
5
6

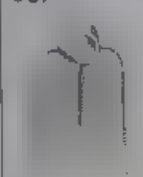
4 1/2
5
5 1/2
6
6 1/2
7

7 1/2
8
8 1/2
9
9 1/2
10

Price p' Doz

STEEL JAP^d EAGLE KODALLY HOE

637



1
2
3
4
5
6

20
22
24
26
28
30

JAPAN
BAYONET RIBBED KODALLY HOE



1
2
3
4
5
6

6
6 1/2
7
7 1/2
8
8 1/2

8 1/2
9
9 1/2
10
10 1/2
11

24 per doz
26
28
28 1/2
30

EAST INDIA KODALLY HOE
1095 STEELED



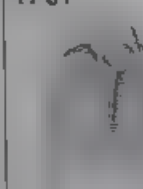
1
2
3
4
5
6

6
6 1/2
7
7 1/2
8
8 1/2

8 1/2
9
9 1/2
10
10 1/2
11

Price p' Doz

STEEL JAP^d BENT ASSAM HOE
1767



4 lbs
4 1/2
5

1
2
3

STRONG HILLING OR RICE HOE
STEEL



1
2
3
4
5
6

4 1/2
5
5 1/2
6
6 1/2
7

7 1/2
8
8 1/2
9
9 1/2
10

Price p' Doz

C S FACE BLUED ELEPHANT KODALLIE
1762 HOE.



3
4
5
6

35
37
39
41

Price p' Doz

STEEL JAP^d AND THROATED MANGALORE
1763 HOE



9 1/2 6 1/2

BRIGHT EAST INDIA STEEL HOLLING HOE



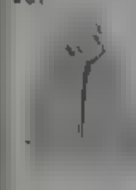
0
1
2
3
4
5
6

5 1/2
6
6 1/2
7
7 1/2
8
8 1/2

7
7 1/2
8
8 1/2
9
9 1/2
10

Price p' Doz

YATES & CO ELEPHANT KODALLIE HOE
651



3
4
5
6
7

28
30
32
34
36

Price p' Doz

HAMMER HEADED JAP^d EAST INDIA HOE
708



1
2
3
4

1
2
3
4

NARROW DIGGING OR HOLLING
HOE STEELED



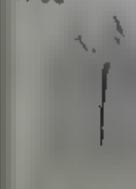
2 1/2
3
3 1/2
4
4 1/2
5

7
8
8 1/2
9
9 1/2
10

6
7
7 1/2
8
8 1/2
9

Price p' Doz

ALL CAST STEEL JAP^d KODALLIE HOE
1765

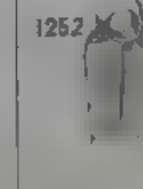


3
3 1/2
4
4 1/2

28
28 1/2
30
31

Price p' Doz

CAST STEEL INDIAN HILLING HOE



3
3 1/2
4
4 1/2
5

20
22
24
26
28

JAPAN EAST INDIA HOLLING HOE



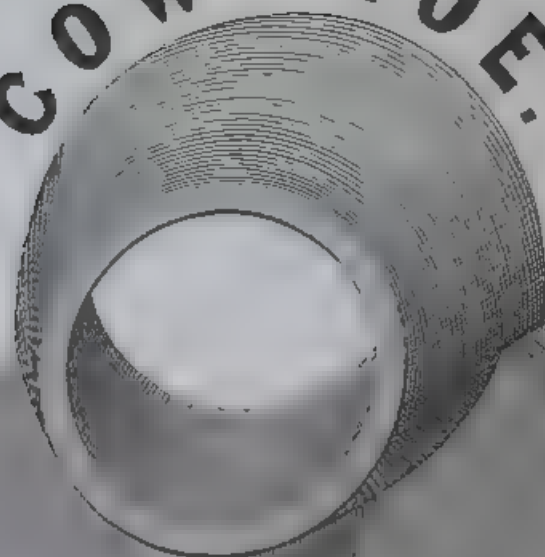
0
1
2
3
4
5
6

5 1/2
6
6 1/2
7
7 1/2
8
8 1/2

7
7 1/2
8
8 1/2
9
9 1/2
10

Price p' Doz

COW HOE.



BEST STEEL
WARRANTED

& J^{co}

YATES & CO.

Be sure that the name

















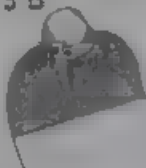




YATES & Co.

is stamped on each Hoe under the Cow Brand, to insure that you get the genuine article. J. Y. & Co. are led to understand that spurious imitations are constantly being put into the market.

N.B. Please note the exact Cow Brand, which is registered in England. Imitation is dangerous.

Various qualities and finish

Our Hoes are made from very superior refined hard Cast Steel ground bright blued or bark Japanned Warranted equal to any that are made
SOLID STEEL, CAST STEEL-FACED, AND EXTRA WELL STEELED WEST INDIAN, CALIFORNIAN, AND AFRICAN HOES, VARIOUS PATTERNS.

<div>SOLID STEEL POLISHED BACK FRENCH W. I. HOE.</div> <div>1764</div> <div></div> <div><table><tr><td>8 x 5 1/4</td><td>20 doz</td></tr><tr><td>8 1/4 x 5 1/2</td><td>31</td></tr><tr><td>8 1/2 x 6 3/8</td><td>33</td></tr></table></div>	8 x 5 1/4	20 doz	8 1/4 x 5 1/2	31	8 1/2 x 6 3/8	33	<div>C.S. FACE HALF BRIGHT BAYONET RIBBED NATAL HOE.</div> <div>1750</div> <div></div> <div>4 lbs 26</div>	<div>C.S. FACE 3/4 BR' BLUED DEMERARA HOE</div> <div>684</div> <div></div> <div><table><tr><td>N^o 0</td><td>19</td></tr><tr><td>1</td><td>22</td></tr><tr><td>2</td><td>23</td></tr><tr><td>3</td><td>25</td></tr><tr><td>4</td><td>27</td></tr><tr><td>5</td><td>31</td></tr></table></div>	N ^o 0	19	1	22	2	23	3	25	4	27	5	31															
8 x 5 1/4	20 doz																																		
8 1/4 x 5 1/2	31																																		
8 1/2 x 6 3/8	33																																		
N ^o 0	19																																		
1	22																																		
2	23																																		
3	25																																		
4	27																																		
5	31																																		
<div>IMPROVED THROATED WEST INDIA HOE</div> <div>648</div> <div></div> <div><table><tr><td>0</td><td>16</td></tr><tr><td>1</td><td>18</td></tr><tr><td>2</td><td>21</td></tr><tr><td>3</td><td>23</td></tr><tr><td>4</td><td>24</td></tr></table></div>	0	16	1	18	2	21	3	23	4	24	<div>C.S. FACE 1/2 BRIGHT BAYONET RIBBED LOW SHOULDER NATAL HOE.</div> <div>1751</div> <div></div> <div>4 lbs 26</div>	<div>JAPANO 2-PRONGED INDIAN HOE WELL STEELED</div> <div>619</div> <div></div> <div><table><tr><th>N^o</th><th>Size</th><th>Price per lb.</th></tr><tr><td>1</td><td>6 x 7 1/2</td><td>26</td></tr><tr><td>2</td><td>6 1/2 x 8</td><td>26</td></tr><tr><td>3</td><td>7 x 8 1/2</td><td>27</td></tr></table></div>	N ^o	Size	Price per lb.	1	6 x 7 1/2	26	2	6 1/2 x 8	26	3	7 x 8 1/2	27											
0	16																																		
1	18																																		
2	21																																		
3	23																																		
4	24																																		
N ^o	Size	Price per lb.																																	
1	6 x 7 1/2	26																																	
2	6 1/2 x 8	26																																	
3	7 x 8 1/2	27																																	
<div>JAP^o COCK EYE FRENCH WEST INDIA HOE</div> <div>644</div> <div></div> <div><table><tr><td>1</td><td>21</td></tr><tr><td>2</td><td>21</td></tr><tr><td>3</td><td>21</td></tr><tr><td>4</td><td>21</td></tr></table></div>	1	21	2	21	3	21	4	21	<div>3/4 BRT OVAL EYE CALIFORNIAN HOE ELEPHANT HEAD BRAND.</div> <div>1746</div> <div></div> <div><table><tr><td>8</td><td>50</td></tr><tr><td>9</td><td>51</td></tr><tr><td>10</td><td>52</td></tr><tr><td>11</td><td>53</td></tr><tr><td>12</td><td>54</td></tr></table></div>	8	50	9	51	10	52	11	53	12	54	<div>JAP^o STEEL GUATEMALA HOE</div> <div>680</div> <div></div> <div><table><tr><td>4 lbs</td><td>10 x 10</td><td>21</td></tr><tr><td>4 1/2</td><td>10 1/2 x 10 1/2</td><td>21</td></tr><tr><td>4 1/2</td><td>11 x 11</td><td>21</td></tr><tr><td>4 3/4</td><td>11 1/2 x 11 1/2</td><td>21</td></tr><tr><td>5</td><td>12 x 11 3/4</td><td>21</td></tr></table><div>Made any size to order</div></div>	4 lbs	10 x 10	21	4 1/2	10 1/2 x 10 1/2	21	4 1/2	11 x 11	21	4 3/4	11 1/2 x 11 1/2	21	5	12 x 11 3/4	21
1	21																																		
2	21																																		
3	21																																		
4	21																																		
8	50																																		
9	51																																		
10	52																																		
11	53																																		
12	54																																		
4 lbs	10 x 10	21																																	
4 1/2	10 1/2 x 10 1/2	21																																	
4 1/2	11 x 11	21																																	
4 3/4	11 1/2 x 11 1/2	21																																	
5	12 x 11 3/4	21																																	
<div>LARGE EYE 3/4 BR' HAYTIAN HOE</div> <div>638</div> <div></div> <div><table><tr><td>1</td><td>24 1/2</td></tr><tr><td>2</td><td>26 1/2</td></tr><tr><td>3</td><td>28 1/2</td></tr></table></div>	1	24 1/2	2	26 1/2	3	28 1/2	<div>3/4 BRT CALIFORNIAN HOE ELEPHANT BRAND.</div> <div>1745</div> <div></div> <div><table><tr><td>00</td><td>16 1/2</td></tr><tr><td>0</td><td>17 1/2</td></tr><tr><td>1</td><td>18 1/2</td></tr><tr><td>2</td><td>19 1/2</td></tr><tr><td>3</td><td>20 1/2</td></tr><tr><td>4</td><td>21 1/2</td></tr><tr><td>5</td><td>22 1/2</td></tr><tr><td>6</td><td>23 1/2</td></tr></table></div>	00	16 1/2	0	17 1/2	1	18 1/2	2	19 1/2	3	20 1/2	4	21 1/2	5	22 1/2	6	23 1/2	<div>JAP^o IRON GUATEMALA HOE</div> <div>675</div> <div></div> <div><table><tr><td>4 lbs</td><td>10 x 10</td><td>18</td></tr><tr><td>4 1/2</td><td>10 1/2 x 10 1/2</td><td>21 1/2</td></tr><tr><td>5</td><td>11 x 11</td><td>22</td></tr></table><div>Made any size to order</div></div>	4 lbs	10 x 10	18	4 1/2	10 1/2 x 10 1/2	21 1/2	5	11 x 11	22		
1	24 1/2																																		
2	26 1/2																																		
3	28 1/2																																		
00	16 1/2																																		
0	17 1/2																																		
1	18 1/2																																		
2	19 1/2																																		
3	20 1/2																																		
4	21 1/2																																		
5	22 1/2																																		
6	23 1/2																																		
4 lbs	10 x 10	18																																	
4 1/2	10 1/2 x 10 1/2	21 1/2																																	
5	11 x 11	22																																	
<div>JAP^o LARGE EYE HAYTIAN STEEL CHIPPING HOE.</div> <div>1770</div> <div></div> <div>8 6 3/4 23 1/2 doz</div>	<div>FULL WEIGHT STEEL DEMERARA HOE</div> <div>125</div> <div></div> <div><table><tr><th>N^o</th><th>5 1/2</th><th>6 1/2</th></tr><tr><td>00</td><td>5 1/2</td><td>6 1/2</td></tr><tr><td>0</td><td>6</td><td>7</td></tr><tr><td>1</td><td>6 1/2</td><td>7 1/2</td></tr><tr><td>2</td><td>7</td><td>8</td></tr><tr><td>3</td><td>7 1/2</td><td>8 1/2</td></tr><tr><td>4</td><td>8</td><td>9</td></tr><tr><td>5</td><td>8 1/2</td><td>9 1/2</td></tr><tr><td>6</td><td>9</td><td>10</td></tr></table><div>Incusmat If extra weight 2 1/2 doz extra</div></div>	N ^o	5 1/2	6 1/2	00	5 1/2	6 1/2	0	6	7	1	6 1/2	7 1/2	2	7	8	3	7 1/2	8 1/2	4	8	9	5	8 1/2	9 1/2	6	9	10	<div>JAP^o IRON AFRICAN HOE WIDE PATTERN</div> <div>1758</div> <div></div>						
N ^o	5 1/2	6 1/2																																	
00	5 1/2	6 1/2																																	
0	6	7																																	
1	6 1/2	7 1/2																																	
2	7	8																																	
3	7 1/2	8 1/2																																	
4	8	9																																	
5	8 1/2	9 1/2																																	
6	9	10																																	
<div>SOLID STEEL BLUED 3/4 BR' S^t THOMAS HOE</div> <div>643</div> <div></div> <div><table><tr><td>1</td><td>22 1/2</td></tr><tr><td>2</td><td>24 1/2</td></tr><tr><td>3</td><td>26 1/2</td></tr><tr><td>4</td><td>28 1/2</td></tr><tr><td>5</td><td>30 1/2</td></tr></table></div>	1	22 1/2	2	24 1/2	3	26 1/2	4	28 1/2	5	30 1/2	<div>IRON DEMERARA HOE</div> <div>125 B</div> <div></div> <div><div>Shape, Size & Grade Price as 125 A If extra weight 2 doz extra.</div><div>Incusmat</div></div>	<div>SELF COLOR AFRICAN HOE</div> <div>1757</div> <div></div>																							
1	22 1/2																																		
2	24 1/2																																		
3	26 1/2																																		
4	28 1/2																																		
5	30 1/2																																		
<div>SOLID STEEL 3/4 BRT 3/4 BR' S^t THOMAS HOE</div> <div>642</div> <div></div> <div><table><tr><td>1</td><td>26</td></tr><tr><td>2</td><td>28</td></tr><tr><td>3</td><td>30</td></tr></table></div>	1	26	2	28	3	30	<div>LIGHT WEIGHT STEEL DEMERARA HOE</div> <div>125 A</div> <div></div> <div><table><tr><th>N^o</th><th>5 1/2</th><th>6 1/2</th></tr><tr><td>00</td><td>5 1/2</td><td>6 1/2</td></tr><tr><td>0</td><td>6</td><td>7</td></tr><tr><td>1</td><td>6 1/2</td><td>7 1/2</td></tr><tr><td>2</td><td>7</td><td>8</td></tr><tr><td>3</td><td>7 1/2</td><td>8 1/2</td></tr><tr><td>4</td><td>8</td><td>9</td></tr><tr><td>5</td><td>8 1/2</td><td>9 1/2</td></tr><tr><td>6</td><td>9</td><td>10</td></tr></table></div>	N ^o	5 1/2	6 1/2	00	5 1/2	6 1/2	0	6	7	1	6 1/2	7 1/2	2	7	8	3	7 1/2	8 1/2	4	8	9	5	8 1/2	9 1/2	6	9	10	<div>SELF COLOR STEEL AFRICAN PICKING HOE</div> <div>842</div> <div></div> <div>2 1/4 lb</div>
1	26																																		
2	28																																		
3	30																																		
N ^o	5 1/2	6 1/2																																	
00	5 1/2	6 1/2																																	
0	6	7																																	
1	6 1/2	7 1/2																																	
2	7	8																																	
3	7 1/2	8 1/2																																	
4	8	9																																	
5	8 1/2	9 1/2																																	
6	9	10																																	

JAPANNED EAST INDIA KODALLIE HOE.



YATES & CO.

Y

6

1001.

BEST STEEL
WARRANTED

Be sure that the name

YATES & Co.,

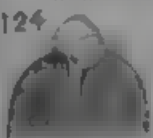


















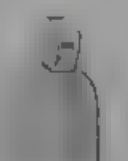

is stamped on each TOOL, to insure
you getting the genuine article

THE HOES ARE MADE IN SIZES 3 4 5 6 7.

Various qualities and finish.

Hoes are made from very superior refined hard Cast Steel, ground bright blue, or black japanned. Warranted equal to any that are made.


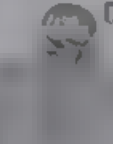





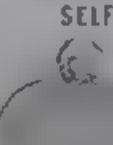

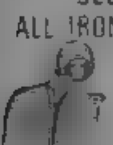


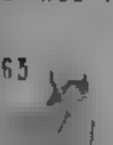
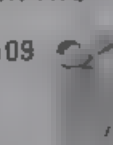

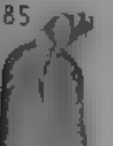
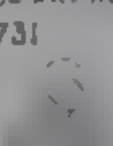
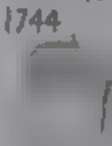
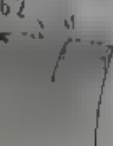
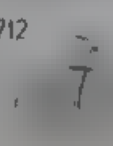
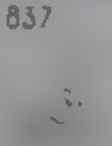
VARIOUS QUALITIES OF CAROLINA, EGYPTIAN, RUSSIAN, GERMAN, AND SALT HOES, ASSORTED PATTERNS.

CAST STEEL POLISHED BACK CAROLINA HOE <i>Warranted to Cut as an Adze</i>  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>0000</td><td>6 7</td><td>1</td></tr> <tr><td>000</td><td>6 7 1/2</td><td>1 1/2</td></tr> <tr><td>00</td><td>7 8</td><td>2</td></tr> <tr><td>0</td><td>7 1/2 8 1/2</td><td>2 1/2</td></tr> <tr><td>1</td><td>8 9</td><td>3</td></tr> <tr><td>2</td><td>8 1/2 9 1/2</td><td>3 1/2</td></tr> <tr><td>3</td><td>9 10</td><td>4</td></tr> <tr><td>4</td><td>9 10 1/2</td><td>4 1/2</td></tr> </tbody> </table>	Size	Weight	Price	0000	6 7	1	000	6 7 1/2	1 1/2	00	7 8	2	0	7 1/2 8 1/2	2 1/2	1	8 9	3	2	8 1/2 9 1/2	3 1/2	3	9 10	4	4	9 10 1/2	4 1/2	ONE HAND WEST INDIA WEEDING HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>880</td><td>5 1/2</td><td>1</td></tr> <tr><td></td><td>3 1/2</td><td>1 1/2</td></tr> <tr><td></td><td>4</td><td>2</td></tr> </tbody> </table>	Size	Weight	Price	880	5 1/2	1		3 1/2	1 1/2		4	2	CAST STEEL 2. BR HAMMER HEADED RUSSIAN HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>700</td><td>6</td><td>1</td></tr> </tbody> </table>	Size	Weight	Price	700	6	1									
Size	Weight	Price																																																						
0000	6 7	1																																																						
000	6 7 1/2	1 1/2																																																						
00	7 8	2																																																						
0	7 1/2 8 1/2	2 1/2																																																						
1	8 9	3																																																						
2	8 1/2 9 1/2	3 1/2																																																						
3	9 10	4																																																						
4	9 10 1/2	4 1/2																																																						
Size	Weight	Price																																																						
880	5 1/2	1																																																						
	3 1/2	1 1/2																																																						
	4	2																																																						
Size	Weight	Price																																																						
700	6	1																																																						
FULL WEIGHT WELL STEEL BRIGHT BACK 124 A CAROLINA HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>0000</td><td>6 7</td><td>1</td></tr> <tr><td>000</td><td>6 1/2 7 1/2</td><td>1 1/2</td></tr> <tr><td>00</td><td>7 8</td><td>2</td></tr> <tr><td>0</td><td>7 1/2 8 1/2</td><td>2 1/2</td></tr> <tr><td>1</td><td>8 9</td><td>3</td></tr> <tr><td>2</td><td>8 1/2 9 1/2</td><td>3 1/2</td></tr> <tr><td>3</td><td>9 10</td><td>4</td></tr> <tr><td>4</td><td>9 10 1/2</td><td>4 1/2</td></tr> </tbody> </table>	Size	Weight	Price	0000	6 7	1	000	6 1/2 7 1/2	1 1/2	00	7 8	2	0	7 1/2 8 1/2	2 1/2	1	8 9	3	2	8 1/2 9 1/2	3 1/2	3	9 10	4	4	9 10 1/2	4 1/2	C.S. 2. BR ONE HAND WEEDING HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>876</td><td>2 1/4 lb</td><td>10</td></tr> <tr><td></td><td>2 1/2</td><td>11</td></tr> <tr><td></td><td>2 3/4</td><td>12</td></tr> </tbody> </table>	Size	Weight	Price	876	2 1/4 lb	10		2 1/2	11		2 3/4	12	SELF COLOR STEEL RUSSIAN HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>705</td><td>6</td><td>1</td></tr> </tbody> </table>	Size	Weight	Price	705	6	1									
Size	Weight	Price																																																						
0000	6 7	1																																																						
000	6 1/2 7 1/2	1 1/2																																																						
00	7 8	2																																																						
0	7 1/2 8 1/2	2 1/2																																																						
1	8 9	3																																																						
2	8 1/2 9 1/2	3 1/2																																																						
3	9 10	4																																																						
4	9 10 1/2	4 1/2																																																						
Size	Weight	Price																																																						
876	2 1/4 lb	10																																																						
	2 1/2	11																																																						
	2 3/4	12																																																						
Size	Weight	Price																																																						
705	6	1																																																						
FULL WEIGHT BRIGHT BACK 124 F IRON CAROLINA HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>10-11-13-15</td><td></td><td></td></tr> <tr><td>Nº 0000</td><td>000 00 0</td><td></td></tr> <tr><td></td><td>6.7 6 1/2 7 1/2 7.8 7 1/2 8 1/2</td><td></td></tr> <tr><td>Nº 1</td><td>2 3 4</td><td></td></tr> <tr><td></td><td>8 9 8 1/2 9 1/2 9.10 9 1/2 10 1/2</td><td></td></tr> </tbody> </table>	Size	Weight	Price	10-11-13-15			Nº 0000	000 00 0			6.7 6 1/2 7 1/2 7.8 7 1/2 8 1/2		Nº 1	2 3 4			8 9 8 1/2 9 1/2 9.10 9 1/2 10 1/2		AMERICAN MUD HOE SELF COLOR  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>699</td><td></td><td>2 1/2</td></tr> </tbody> </table>	Size	Weight	Price	699		2 1/2	CAST STEEL GERMAN ADZE OVAL EYE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>1772</td><td></td><td>6 1/2 Cut</td></tr> </tbody> </table>	Size	Weight	Price	1772		6 1/2 Cut																								
Size	Weight	Price																																																						
10-11-13-15																																																								
Nº 0000	000 00 0																																																							
	6.7 6 1/2 7 1/2 7.8 7 1/2 8 1/2																																																							
Nº 1	2 3 4																																																							
	8 9 8 1/2 9 1/2 9.10 9 1/2 10 1/2																																																							
Size	Weight	Price																																																						
699		2 1/2																																																						
Size	Weight	Price																																																						
1772		6 1/2 Cut																																																						
FULL WEIGHT WELL STEEL HALF BRIGHT 124 B CAROLINA HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>0000</td><td>6 7</td><td>1</td></tr> <tr><td>000</td><td>6 1/2 7 1/2</td><td>1 1/2</td></tr> <tr><td>00</td><td>7 8</td><td>2</td></tr> <tr><td>0</td><td>7 1/2 8 1/2</td><td>2 1/2</td></tr> <tr><td>1</td><td>8 9</td><td>3</td></tr> <tr><td>2</td><td>8 1/2 9 1/2</td><td>3 1/2</td></tr> <tr><td>3</td><td>9 10</td><td>4</td></tr> <tr><td>4</td><td>9 10 1/2</td><td>4 1/2</td></tr> </tbody> </table>	Size	Weight	Price	0000	6 7	1	000	6 1/2 7 1/2	1 1/2	00	7 8	2	0	7 1/2 8 1/2	2 1/2	1	8 9	3	2	8 1/2 9 1/2	3 1/2	3	9 10	4	4	9 10 1/2	4 1/2	SHOVEL PATTERN HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>276</td><td></td><td></td></tr> <tr><td></td><td>1 2 3</td><td></td></tr> </tbody> </table>	Size	Weight	Price	276				1 2 3		OVAL EYE MINING HOE SELF COLOR  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>702</td><td></td><td></td></tr> <tr><td></td><td>1 lbs</td><td>2 1/2</td></tr> <tr><td></td><td>2</td><td>2 1/2</td></tr> <tr><td></td><td>3</td><td>2 1/2</td></tr> <tr><td></td><td>4</td><td>2 1/2</td></tr> </tbody> </table>	Size	Weight	Price	702				1 lbs	2 1/2		2	2 1/2		3	2 1/2		4	2 1/2
Size	Weight	Price																																																						
0000	6 7	1																																																						
000	6 1/2 7 1/2	1 1/2																																																						
00	7 8	2																																																						
0	7 1/2 8 1/2	2 1/2																																																						
1	8 9	3																																																						
2	8 1/2 9 1/2	3 1/2																																																						
3	9 10	4																																																						
4	9 10 1/2	4 1/2																																																						
Size	Weight	Price																																																						
276																																																								
	1 2 3																																																							
Size	Weight	Price																																																						
702																																																								
	1 lbs	2 1/2																																																						
	2	2 1/2																																																						
	3	2 1/2																																																						
	4	2 1/2																																																						
FULL WEIGHT WELL STEEL JAPAN OR SELF COLOR 124 C CAROLINA HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>0000</td><td>6 7</td><td>1</td></tr> <tr><td>000</td><td>6 1/2 7 1/2</td><td>1 1/2</td></tr> <tr><td>00</td><td>7 8</td><td>2</td></tr> <tr><td>0</td><td>7 1/2 8 1/2</td><td>2 1/2</td></tr> <tr><td>1</td><td>8 9</td><td>3</td></tr> <tr><td>2</td><td>8 1/2 9 1/2</td><td>3 1/2</td></tr> <tr><td>3</td><td>9 10</td><td>4</td></tr> <tr><td>4</td><td>9 10 1/2</td><td>4 1/2</td></tr> </tbody> </table>	Size	Weight	Price	0000	6 7	1	000	6 1/2 7 1/2	1 1/2	00	7 8	2	0	7 1/2 8 1/2	2 1/2	1	8 9	3	2	8 1/2 9 1/2	3 1/2	3	9 10	4	4	9 10 1/2	4 1/2	RUSSIAN HOE Self Colour  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>582</td><td></td><td></td></tr> <tr><td></td><td>2 lb</td><td>12</td></tr> <tr><td></td><td>2 1/2 lb</td><td>14</td></tr> <tr><td></td><td>3 lb</td><td>16</td></tr> <tr><td></td><td>3 1/2 lb</td><td>18</td></tr> <tr><td></td><td>4 lb</td><td>20</td></tr> </tbody> </table>	Size	Weight	Price	582				2 lb	12		2 1/2 lb	14		3 lb	16		3 1/2 lb	18		4 lb	20	LONG NARROW GERMAN HILLING HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>704</td><td></td><td>32</td></tr> </tbody> </table>	Size	Weight	Price	704		32
Size	Weight	Price																																																						
0000	6 7	1																																																						
000	6 1/2 7 1/2	1 1/2																																																						
00	7 8	2																																																						
0	7 1/2 8 1/2	2 1/2																																																						
1	8 9	3																																																						
2	8 1/2 9 1/2	3 1/2																																																						
3	9 10	4																																																						
4	9 10 1/2	4 1/2																																																						
Size	Weight	Price																																																						
582																																																								
	2 lb	12																																																						
	2 1/2 lb	14																																																						
	3 lb	16																																																						
	3 1/2 lb	18																																																						
	4 lb	20																																																						
Size	Weight	Price																																																						
704		32																																																						
LIGHT WEIGHT STEEL JAPAN OR SELF COLOR 124 D CAROLINA HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>0000</td><td>6 7</td><td>1</td></tr> <tr><td>000</td><td>6 1/2 7 1/2</td><td>1 1/2</td></tr> <tr><td>00</td><td>7 8</td><td>2</td></tr> <tr><td>0</td><td>7 1/2 8 1/2</td><td>2 1/2</td></tr> <tr><td>1</td><td>8 9</td><td>3</td></tr> <tr><td>2</td><td>8 1/2 9 1/2</td><td>3 1/2</td></tr> <tr><td>3</td><td>9 10</td><td>4</td></tr> <tr><td>4</td><td>9 10 1/2</td><td>4 1/2</td></tr> </tbody> </table>	Size	Weight	Price	0000	6 7	1	000	6 1/2 7 1/2	1 1/2	00	7 8	2	0	7 1/2 8 1/2	2 1/2	1	8 9	3	2	8 1/2 9 1/2	3 1/2	3	9 10	4	4	9 10 1/2	4 1/2	C. S. FACE BAYONET RIBB SELF COLOR 1759 SALT HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td></td><td>29 31 33 35 37</td><td></td></tr> <tr><td></td><td>3 3 1/2 4 4 1/2 8 lbs</td><td></td></tr> </tbody> </table>	Size	Weight	Price		29 31 33 35 37			3 3 1/2 4 4 1/2 8 lbs		STEEL EGYPTIAN HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>574</td><td></td><td>16 1/2 1/4 Doz</td></tr> </tbody> </table>	Size	Weight	Price	574		16 1/2 1/4 Doz												
Size	Weight	Price																																																						
0000	6 7	1																																																						
000	6 1/2 7 1/2	1 1/2																																																						
00	7 8	2																																																						
0	7 1/2 8 1/2	2 1/2																																																						
1	8 9	3																																																						
2	8 1/2 9 1/2	3 1/2																																																						
3	9 10	4																																																						
4	9 10 1/2	4 1/2																																																						
Size	Weight	Price																																																						
	29 31 33 35 37																																																							
	3 3 1/2 4 4 1/2 8 lbs																																																							
Size	Weight	Price																																																						
574		16 1/2 1/4 Doz																																																						
LIGHT IRON JAPAN OR SELF COLOR 124 E CAROLINA HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>0000</td><td>6 7</td><td>1</td></tr> <tr><td>000</td><td>6 1/2 7 1/2</td><td>1 1/2</td></tr> <tr><td>00</td><td>7 8</td><td>2</td></tr> <tr><td>0</td><td>7 1/2 8 1/2</td><td>2 1/2</td></tr> <tr><td>1</td><td>8 9</td><td>3</td></tr> <tr><td>2</td><td>8 1/2 9 1/2</td><td>3 1/2</td></tr> <tr><td>3</td><td>9 10</td><td>4</td></tr> <tr><td>4</td><td>9 10 1/2</td><td>4 1/2</td></tr> </tbody> </table>	Size	Weight	Price	0000	6 7	1	000	6 1/2 7 1/2	1 1/2	00	7 8	2	0	7 1/2 8 1/2	2 1/2	1	8 9	3	2	8 1/2 9 1/2	3 1/2	3	9 10	4	4	9 10 1/2	4 1/2	CAST STEEL BLUED HEAVY SQUARE EYE RUSSIAN HOE  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>701</td><td></td><td></td></tr> </tbody> </table>	Size	Weight	Price	701			SPANISH HOE <i>Cast Steel Concave mouth</i>  <table border="1"> <thead> <tr> <th>Size</th> <th>Weight</th> <th>Price</th> </tr> </thead> <tbody> <tr><td>382</td><td></td><td></td></tr> <tr><td></td><td>1</td><td></td></tr> <tr><td></td><td>2</td><td></td></tr> <tr><td></td><td>3</td><td></td></tr> </tbody> </table>	Size	Weight	Price	382				1			2			3							
Size	Weight	Price																																																						
0000	6 7	1																																																						
000	6 1/2 7 1/2	1 1/2																																																						
00	7 8	2																																																						
0	7 1/2 8 1/2	2 1/2																																																						
1	8 9	3																																																						
2	8 1/2 9 1/2	3 1/2																																																						
3	9 10	4																																																						
4	9 10 1/2	4 1/2																																																						
Size	Weight	Price																																																						
701																																																								
Size	Weight	Price																																																						
382																																																								
	1																																																							
	2																																																							
	3																																																							

Various qualities and finish.

The above are made from very superior refined hard East Steel, ground to light hand or Bl. Jap. No. 1. We warrant equal to any that are made.

EAST INDIAN SHORT AND LONG-NECK MAMOTTEE AND JAVA STAPLE-EYE HOE.
VARIOUS PATTERNS.

<p>SELF COLOUR MAMOTTEE OR EAST INDIA NECKED HOE</p> <p>144</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>6</td><td>8 11</td><td></td></tr><tr><td>7</td><td>9 11</td><td></td></tr><tr><td>8</td><td>9 11</td><td></td></tr><tr><td>9</td><td>9 12</td><td></td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	6	8 11		7	9 11		8	9 11		9	9 12		<p>SELF COLOUR CHANGER HOE</p> <p>143</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>7</td><td>8 11</td><td>34/-</td></tr><tr><td>8</td><td>8 12</td><td>36/-</td></tr><tr><td>9</td><td>9 12 1/2</td><td>42/-</td></tr><tr><td>10</td><td>9 12 1/2</td><td>46/-</td></tr><tr><td>11</td><td>9 12 1/2</td><td>48/-</td></tr><tr><td>12</td><td>9 13</td><td>52/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	7	8 11	34/-	8	8 12	36/-	9	9 12 1/2	42/-	10	9 12 1/2	46/-	11	9 12 1/2	48/-	12	9 13	52/-	<p>STEELD APPROXIMATELY JAVA HOE</p> <p>858</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>4 1/2</td><td></td><td>27/-</td></tr><tr><td>4 1/2</td><td></td><td>29/-</td></tr><tr><td>5</td><td></td><td></td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	4 1/2		27/-	4 1/2		29/-	5		
W ^d	Size	Price p ^r Doz																																																
6	8 11																																																	
7	9 11																																																	
8	9 11																																																	
9	9 12																																																	
W ^d	Size	Price p ^r Doz																																																
7	8 11	34/-																																																
8	8 12	36/-																																																
9	9 12 1/2	42/-																																																
10	9 12 1/2	46/-																																																
11	9 12 1/2	48/-																																																
12	9 13	52/-																																																
W ^d	Size	Price p ^r Doz																																																
4 1/2		27/-																																																
4 1/2		29/-																																																
5																																																		
<p>SELF COLOUR MAMOTTEE OR SHORT NECKED EAST INDIA HOE</p> <p>146</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>4</td><td>9 10</td><td></td></tr><tr><td>4 1/2</td><td>10 11</td><td></td></tr><tr><td>5</td><td>10 11 1/2</td><td></td></tr><tr><td>5 1/2</td><td>10 11 1/2</td><td></td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	4	9 10		4 1/2	10 11		5	10 11 1/2		5 1/2	10 11 1/2		<p>SQUARE SHOULDER CHANGER HOE</p> <p>697</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>7 lbs</td><td></td><td>24/-</td></tr><tr><td>8</td><td></td><td></td></tr><tr><td>9</td><td></td><td>56/-</td></tr><tr><td>10</td><td></td><td>61/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	7 lbs		24/-	8			9		56/-	10		61/-	<p>SELF COLOUR STAPLE EYED JAVA HOE</p> <p>SQUARE SHOULDER</p> <p>148</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>1 - 6 - 8</td><td></td><td>17/-</td></tr><tr><td>2 - 6 1/2 - 8 1/2</td><td></td><td>19/-</td></tr><tr><td>3 - 7 - 9</td><td></td><td>21/-</td></tr><tr><td>4 - 7 1/2 - 9 1/2</td><td></td><td>23/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	1 - 6 - 8		17/-	2 - 6 1/2 - 8 1/2		19/-	3 - 7 - 9		21/-	4 - 7 1/2 - 9 1/2		23/-			
W ^d	Size	Price p ^r Doz																																																
4	9 10																																																	
4 1/2	10 11																																																	
5	10 11 1/2																																																	
5 1/2	10 11 1/2																																																	
W ^d	Size	Price p ^r Doz																																																
7 lbs		24/-																																																
8																																																		
9		56/-																																																
10		61/-																																																
W ^d	Size	Price p ^r Doz																																																
1 - 6 - 8		17/-																																																
2 - 6 1/2 - 8 1/2		19/-																																																
3 - 7 - 9		21/-																																																
4 - 7 1/2 - 9 1/2		23/-																																																
<p>C S FACE BLUED BENGA HOE</p> <p>657</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>4 lbs</td><td></td><td>31/-</td></tr><tr><td>4 1/2</td><td></td><td>36/-</td></tr><tr><td>5</td><td></td><td>41/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	4 lbs		31/-	4 1/2		36/-	5		41/-	<p>IMPROVED SOLID EYED SELF COLOUR BONNET HOE</p> <p>1325</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>3</td><td>6 1/2 11</td><td>30 1/2</td></tr><tr><td>3 1/2</td><td>7 11 1/2</td><td>39/-</td></tr><tr><td>4</td><td>7 1/2 12</td><td>34/-</td></tr><tr><td>4 1/2</td><td>8 12 1/2</td><td>36/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	3	6 1/2 11	30 1/2	3 1/2	7 11 1/2	39/-	4	7 1/2 12	34/-	4 1/2	8 12 1/2	36/-	<p>SELF COLOR STEELD JAVA HILLING HOE</p> <p>843</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>2 1/2</td><td></td><td>16/-</td></tr><tr><td>2 1/2</td><td></td><td>18/-</td></tr><tr><td>3</td><td></td><td>20/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	2 1/2		16/-	2 1/2		18/-	3		20/-									
W ^d	Size	Price p ^r Doz																																																
4 lbs		31/-																																																
4 1/2		36/-																																																
5		41/-																																																
W ^d	Size	Price p ^r Doz																																																
3	6 1/2 11	30 1/2																																																
3 1/2	7 11 1/2	39/-																																																
4	7 1/2 12	34/-																																																
4 1/2	8 12 1/2	36/-																																																
W ^d	Size	Price p ^r Doz																																																
2 1/2		16/-																																																
2 1/2		18/-																																																
3		20/-																																																
<p>SELF COLOUR BENGA ALL IRON RIBBED DIGGING HOE</p> <p>1316</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>3 1/2</td><td>7 1/2 9 1/2</td><td>18/-</td></tr><tr><td>4</td><td>7 1/2 10</td><td>20/-</td></tr><tr><td>4 1/2</td><td>8 10 1/2</td><td>22/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	3 1/2	7 1/2 9 1/2	18/-	4	7 1/2 10	20/-	4 1/2	8 10 1/2	22/-	<p>BENT INDIAN HOE</p> <p>810</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>6 1/2</td><td></td><td>36/-</td></tr><tr><td>7</td><td></td><td>38/-</td></tr><tr><td>8</td><td></td><td>40/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	6 1/2		36/-	7		38/-	8		40/-	<p>CAST STEEL SELF COLOUR STAPLE EYED ROUND SHOULDER'D JAVA HOE With Wedge</p> <p>148</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>1 - 6 - 8</td><td></td><td></td></tr><tr><td>2 - 6 1/2 - 8 1/2</td><td></td><td></td></tr><tr><td>3 - 7 - 9</td><td></td><td>32/-</td></tr><tr><td>4 - 7 1/2 - 9 1/2</td><td></td><td>36/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	1 - 6 - 8			2 - 6 1/2 - 8 1/2			3 - 7 - 9		32/-	4 - 7 1/2 - 9 1/2		36/-									
W ^d	Size	Price p ^r Doz																																																
3 1/2	7 1/2 9 1/2	18/-																																																
4	7 1/2 10	20/-																																																
4 1/2	8 10 1/2	22/-																																																
W ^d	Size	Price p ^r Doz																																																
6 1/2		36/-																																																
7		38/-																																																
8		40/-																																																
W ^d	Size	Price p ^r Doz																																																
1 - 6 - 8																																																		
2 - 6 1/2 - 8 1/2																																																		
3 - 7 - 9		32/-																																																
4 - 7 1/2 - 9 1/2		36/-																																																
<p>C S FACE INDIAN HOE SELF COLOUR</p> <p>663</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>3 1/2 lbs</td><td></td><td>24/-</td></tr><tr><td>4</td><td></td><td>28/-</td></tr><tr><td>4 1/2</td><td></td><td>32/-</td></tr><tr><td>5</td><td></td><td>36/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	3 1/2 lbs		24/-	4		28/-	4 1/2		32/-	5		36/-	<p>NARROW BENT EAST INDIAN HOE</p> <p>809</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>3 1/2</td><td></td><td>22/-</td></tr><tr><td>4</td><td></td><td>24/-</td></tr><tr><td>4 1/2</td><td></td><td>26/-</td></tr><tr><td>5</td><td></td><td>28/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	3 1/2		22/-	4		24/-	4 1/2		26/-	5		28/-	<p>STEELD MADRAS DIGGING HOE</p> <p>659</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>6 lbs</td><td></td><td>32/-</td></tr><tr><td>6 1/2</td><td></td><td>34/-</td></tr><tr><td>7</td><td></td><td>36/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	6 lbs		32/-	6 1/2		34/-	7		36/-						
W ^d	Size	Price p ^r Doz																																																
3 1/2 lbs		24/-																																																
4		28/-																																																
4 1/2		32/-																																																
5		36/-																																																
W ^d	Size	Price p ^r Doz																																																
3 1/2		22/-																																																
4		24/-																																																
4 1/2		26/-																																																
5		28/-																																																
W ^d	Size	Price p ^r Doz																																																
6 lbs		32/-																																																
6 1/2		34/-																																																
7		36/-																																																
<p>SELF COLOUR WELL STEEL BRAHMIN HOE</p> <p>585</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>4</td><td>7 1/2 10 1/2</td><td></td></tr><tr><td>4 1/2</td><td>8 11</td><td></td></tr><tr><td>5</td><td>8 11 1/2</td><td></td></tr><tr><td>5 1/2</td><td>8 11 1/2</td><td></td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	4	7 1/2 10 1/2		4 1/2	8 11		5	8 11 1/2		5 1/2	8 11 1/2		<p>1/2 BRT ROUND EYE MAMOTTEE HOE</p> <p>731</p> <p>NOT JAPANNED</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>3 1/2</td><td></td><td>22/-</td></tr><tr><td>4</td><td></td><td>24/-</td></tr><tr><td>4 1/2</td><td></td><td>26/-</td></tr><tr><td>5</td><td></td><td>28/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	3 1/2		22/-	4		24/-	4 1/2		26/-	5		28/-	<p>STEELD JAP^d BENT MAMMOTTEE</p> <p>1744</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>3 lbs</td><td></td><td>24/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	3 lbs		24/-												
W ^d	Size	Price p ^r Doz																																																
4	7 1/2 10 1/2																																																	
4 1/2	8 11																																																	
5	8 11 1/2																																																	
5 1/2	8 11 1/2																																																	
W ^d	Size	Price p ^r Doz																																																
3 1/2		22/-																																																
4		24/-																																																
4 1/2		26/-																																																
5		28/-																																																
W ^d	Size	Price p ^r Doz																																																
3 lbs		24/-																																																
<p>CAST STEEL BLACK JAP^d INDIAN HOE</p> <p>662</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>3 1/2</td><td></td><td>24/-</td></tr><tr><td>4</td><td></td><td>28/-</td></tr><tr><td>4 1/2</td><td></td><td>32/-</td></tr><tr><td>5</td><td></td><td>36/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	3 1/2		24/-	4		28/-	4 1/2		32/-	5		36/-	<p>SOLID OVAL EYE CAST STEEL INDIA HOE</p> <p>712</p> <p>SELF COLOR</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>N^o 0</td><td></td><td>22/-</td></tr><tr><td>1</td><td></td><td>24/-</td></tr><tr><td>2</td><td></td><td>26/-</td></tr><tr><td>3</td><td></td><td>28/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	N ^o 0		22/-	1		24/-	2		26/-	3		28/-	<p>SELF COLOR STEELD INDIAN WEEDING HOE</p> <p>837</p>  <table><thead><tr><th>W^d</th><th>Size</th><th>Price p^r Doz</th></tr></thead><tbody><tr><td>1 3/4 lb</td><td></td><td>18/-</td></tr><tr><td>2</td><td></td><td>20/-</td></tr></tbody></table>	W ^d	Size	Price p ^r Doz	1 3/4 lb		18/-	2		20/-									
W ^d	Size	Price p ^r Doz																																																
3 1/2		24/-																																																
4		28/-																																																
4 1/2		32/-																																																
5		36/-																																																
W ^d	Size	Price p ^r Doz																																																
N ^o 0		22/-																																																
1		24/-																																																
2		26/-																																																
3		28/-																																																
W ^d	Size	Price p ^r Doz																																																
1 3/4 lb		18/-																																																
2		20/-																																																

Various qualities and finish.

These are made from very best or refined hard steel.

Warranted equal to any that are made

EXTRA WELL STEELED COLUMBIA, CARACAS, VENEZUELA, AND CENTRAL AMERICAN HOES, VARIOUS PATTERNS.

CAST STEEL FACE COLUMBIA HOE

709

2lbs	4'
2 1/2	4'
2 3/4	4'
3	4'
3 1/4	4'
3 1/2	4'

C S HAMMER HEADED COLUMBIA HOE

715

2lbs	4'
2 1/2	4'
2 3/4	4'
3	4'
3 1/4	4'
3 1/2	4'

CAST STEEL FACE COLUMBIA HOE

71

2lbs	4'
2 1/2	4'
2 3/4	4'
3	4'
3 1/4	4'
3 1/2	4'

STEELED SOLID EYE COLUMBIA HOE

1253

2	4'
2 1/2	4'
3	4'
3 1/4	4'
3 1/2	4'

SELF COLOR STEELED SOLID EYE HOE

710

2lbs	4'
2 1/2	4'
2 3/4	4'
3	4'
3 1/4	4'
3 1/2	4'

C S BLUED BAYONET RIBB RING EYE HOES

968

8	8
8 1/2	8 1/2
9	9

SELF COLOR COLUMBIA HOE

73

2lbs	4'
2 1/2	4'
2 3/4	4'
3	4'
3 1/4	4'
3 1/2	4'

STEELED TWISTED NECK LOUISIANA HOE

134

Size	Price p' Doz
1 8 7	
2 8 1/2 7 1/2	
3 9 8	27
4 9 1/2 8 1/2	28

BRIGHT BACK. CAST STEEL DEEP RINGO EYED HOE

139

Size	Price p' Doz
1 7 7	
2 8 8	
3 8 8	
4 9 9	

SELF COLOR COLUMBIA HOE

654

1	4'
2	4'
3	4'
4	4'

C S FINE 3/4 BRT BLUED R EYE LOUISIANA HOE

727

1	4'
2	4'
3	4'

STEELED RINGO EYED HOE SELF COLOUR

139

Size	Price p' Doz
1 7 7	
2 8 8	
3 8 8	
4 9 9	

SELF COLOUR COLUMBIA HOE

152

Size	Price p' Doz
1 6 4 7	13
2 7 4 7 1/2	15
3 7 1/2 8	17
4 8 4 8 1/2	19

BLUED GERMAN NECK HOE

728

2 1/2	21
3	
3 1/2	
4	
4 1/2	

SELF COLOR DEEP RINGEYED HOE

152

Size	Price p' Doz
1 7 1/2 7 1/2	
2 8 8	
3 8 8	
4 9 9	

STEELED HAMMER HEADED GUIG HOE

726

2	17
2 1/2	17
2 3/4	17
3	20
3 1/4	20
3 1/2	20

JAPAND NARROW GERMAN NECK HOE

135A

Size	Price p' Doz
1 6 7	10 1/2
2 6 1/2 7 1/2	10 1/2
3 7 8	20 1/2
4 7 1/2 8 1/2	22 1/2

DEEP RING EYED HOES NEW PATTERN UP SHOULDER BRIGHT BACK & BROAD BLADES

40

Size	Price p' Doz
1 2 3 4	
6 1/2 7 7 1/2 7 1/2 10 1/2	

SELF COLOR STEELED GUIG RIBBED COLUMBIA HOE

74

2lbs	4'
2 1/2	4'
2 3/4	4'
3	4'
3 1/4	4'
3 1/2	4'

JAPAND GERMAN NECK HOE BROAD

135

1 7 7	
2 7 8	
3 7 8	
4 8 9	

UP SHOULDER STEELED BENT RING EYE HOE SELF COLOR









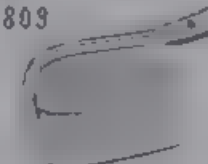


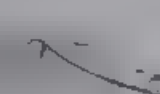









730

1	
2	
3	
4	

Various qualities and finish.

Warranted equal to any that are made.

EXTRA WELL STEELED COFFEE DIGGERS, LA GUAYRA, BILBAO, SOCKET, MORTAR, AND FIELD HOES, VARIOUS PATTERNS.

ELD SELF COLOR EX STRONG LA-GUAYRA HOE  881 8 8in 1N 8 1/2 8 1/2 3' 9 9 2'	JAP^o WIDE COFFEE DIGGER  877 6in 3' 6 1/2 2' 7 2' 8 2'	CS SELF COLOR SPANISH POINTED MORTAR HOE  1807
2 BRT SELF COLOR STEELED BILBAO HOE  735 8 8 2' 8 1/2 8 1/2 2' 9 9 2'	SELF COLOR SHORT WIDE COFFEE DIGGER  878 3 1/2 lbs 3' 4 2' 4 2'	CAST STEEL BLUE SOCKET MORTAR MIXER  672
STEEL JAPANNED BILBAO HOE  698 8 8 1' 8 1/2 8 1/2 1' 9 9 1'	OPEN SOCKET SELF COLOR SHORT WIDE COFFEE DIGGER  879 3 1/2 lbs 1' 4 1' 5 1/2 1' 6 1'	SELF COLOR SPANISH GRAVEL HOE  1809 " doz
STEEL BLUE LARGE SOCKET COFFEE DIGGER  883 3 lbs 1' 4 1' 4 1/2 1'	C.S. SELF COLOR FRENCH SOCKET HOE  717 4 1/4 19' 4 1/2 20' 5 21' 5 1/2 22' 6 23' 6 1/2 24'	SPANISH MUD SCRAPER  790 3 lbs 18' 3 1/2 19' 4 20' 4 1/2 21'
JAP^o C S FACE COFFEE DIGGER  882 4 1/2 lbs 35' 5 36' 5 1/2 37'	C S SELF COLOR FRENCH SOCKET HOE  716 4 1/4 19' 4 1/2 20' 5 21' 5 1/2 22' 6 23'	BATIDERAS SELF COLOR  805 3 lb 18' 3 1/2 19' 4 20'
INDIAN SPADE OR COFFEE DIGGER  1128 all iron SELF COLOR CHICORRAS 1 1/2 ft. 18' 1 1/4 ft. 17' 1 1/2 ft. 18'	SELF COLOR FRENCH SOCKET HOE WIDE PATTERN  721 8 in 22' 6 1/2 23' 7 24' 7 1/2 25' 8 26'	JAPAN D SOCKET RUSSIAN FIELD HOE  575 N ^o 1 2 3 4 5
COFFEE DIGGER JAPANESE  122	C S. SELF COLOR FRENCH TUTTLE HOE  8.4 3 lbs 1' 3 1/2 1' 4 1' 4 1/2 1'	AFRICAN HOE  1142

3 1/4 4 4 1/4 4 1/2 4 3/4 5 lbs.

Various qualities and finish

These hoes are made from very superior refined hard Cast Steel ground bright, blued or black japanned. Warranted equal to any that are made.

CAST-STEEL FACE, VINE BREAKING-UP, AND SPANISH DIGGING HOES, AND VARIOUS PATTERNS.

904 C S SELF COLOR LONG NECK SPANISH HOE

5 1/2
6
6 1/2

906 C S CHISEL ENDED SELF COLOR SPANISH VINE HOE

7 1/2
8

905 C S SELF COLOR HAMMER HEADED SPANISH VINE HOE

6 1/2 7 1/2
7 11
7 1/2 11 1/2

824 POINTED SPANISH HOE SELF COLOR

5 lbs
5 1/2
6
6 1/2
7

830 SELF COLOR SPANISH HOE

5 lbs 33
5 1/2 35
6 37
6 1/2 39
7 41

829 TAPER SPANISH HOE DIAMOND POINT SELF COLOR

5 lbs 33
5 1/2 35
6 37
6 1/2 39
7 41

901 C S SELF COLOR PICK POINTED SPANISH VINE HOE

4 1/2 32
5 35
5 1/2 37 1/2

826 BRIGHT BACK SPANISH DIGGING HOE

7 1/2 lbs 70 doz

902 C S SELF COLOR SPANISH DIGGING HOE

6 lbs 30
6 1/2 31
7 33
7 1/2 35

827 SMALL BRIGHT HEAVY SPANISH BREAKING UP HOE

7 lbs 60 doz

572 STEEL EXTRA STRONG TAPER SPANISH DIGGING HOE

6 1/2 lb 30 doz
7 lb 32
7 1/2 lb 34

899 C S TAPER SPANISH VINE HOE

5 1/2 37 1/2
6 39
6 1/2 41

896 SELF COLOR STRONG SPANISH VINE HOE

5 lbs 31
5 1/2 33
6 35
6 1/2 37

897 C S TAPER SPANISH VINE HOE

5 1/2 31
6 33
6 1/2 35

596 SPANISH HEAVY SPADE HOE

Cast Steel faced
2 1/2" breadth
60 doz per doz

831 BRT BACK TAPER S C SPANISH DIGGING HOE

4 lbs 37 1/2
4 1/2 39
5 41
5 1/2 43
6 45

655 JAPANESE HAMMER HEADED ROUND SHOULDER SPANISH HOE

5 lbs 31
5 1/2 33
6 35

573 HALF BRIGHT ROQUERA HOE ADZE CAST STEEL

4 5 8 1/2 21 1/2
4 1/2 5 1/2 9 23
5 6 9 1/2 25

833 ZEPAS.

6 1/2 lbs 7
7 8
8 9
9 10
10 11

900 C S SELF COLOR NARROW SPANISH VINE HOE

6 31
6 1/2 33
7 35

1381 SPANISH DIGGING HOE CAST STEEL FACE SELF COLOR

4 6 9 1/2
4 1/2 7 10
5 7 10 1/2
5 1/2 8 11
6 8 11 1/2
6 1/2 9 12




Various qualities and finish.

These Hoes are made from very superior refined hard Cast Steel ground bright or black Japanned. Warranted equal to any that are made.


CAST-STEEL FACE AND EXTRA WELL STEELED CHILIAN, PERUVIAN, BRAZILIAN, AND ROSARIO HOES, VARIOUS PATTERNS.

ROUND MOUTH BRAZIL HOE



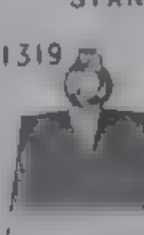
4	8 1/2	11	470
4 1/2	9	11 1/2	490
5	9 1/2	12	510
5 1/2	10	12 1/2	530
6	10 1/2	13	550

825 C.S. FACE JAP^o CONCEPCION HOE.



6 lbs	
7	
8	
9	

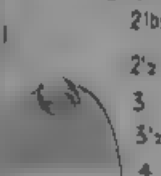
SELF COLOURED SPANISH MINING HOE



1319	5	9	11
	5 1/2	9 1/2	11 1/2
	6	10	12


*11 Steel 4 per doz Extra
11 1/2 Cast Steel faces & best
Japanned 11 per doz Extra*

CAST STEEL ROUND TOP BRAZILIAN HOE BROAD PATTERN



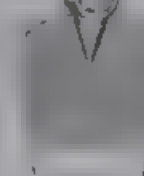
2 lbs	
2 1/2	
3	
3 1/2	
4	

STEEL^o CONCEPCION OR VINE HOE



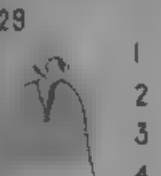
11 th	Size	Price p ^o Doz
6 1/2	8	14 1/2 - 26/
7	8 1/2	15 - 30/
7 1/2	9	16 - 32/
8	9 1/2	17 - 34/

903 STEEL JAP^o R^o SHOULDER MEXICAN HOE



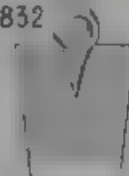
4 1/2	
5 1/2	
6	

3 1/4 BR^t BLUED BRAZIL HOE




1	30
2	32
3	34
4	36

832 C.S. FACE JAP^o SPANISH HOE



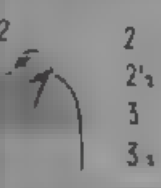
4 lbs	
4 1/2	
5	
5 1/2	
6	

CS BLACK NARROW CHILI HOE



4 lbs	
4 1/2	
5	

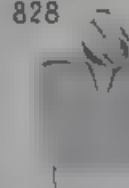
CAST STEEL BRAZIL HOE FLAT RIB SELF COLOR



2	19
2 1/2	21
3	23
3 1/2	25

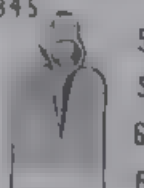
11 1/2 Cast Steel 11 1/2 per doz Extra

STEEL^o BLUED SPANISH HOE.



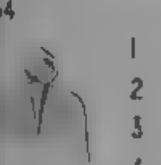
4 lbs	
4 1/2	
5	
5 1/2	
6	

SELF COLOR STEEL^o CHILI HOE ADZE



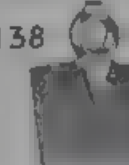
5 lbs	
5 1/2	
6	
6 1/2	

FACE BAYONET RIBB 3 1/4 BR^t BRAZIL HOE



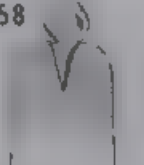
1	30
2	32
3	34
4	36

SELF COLOURED IRON SPANISH OR VALLO HOE



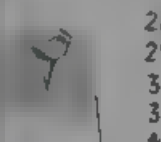
11 th	Size	Price p ^o Doz
4 1/2	6 1/2	10 1/2 - 15
5	6 1/2	11 - 16
5 1/2	7	11 1/2 - 17
6	7 1/2	12 - 18

STEEL^o BR^t NARROW SPANISH HOE



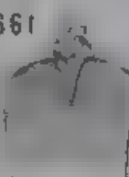
5 lbs	
5 1/2	
6	

CAST STEEL POINTED TOP BRAZILIAN HOE NARROW PATTERN



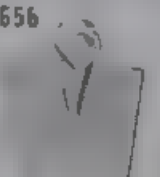
2 lbs	
2 1/2	
3	
3 1/2	
4	

CS FACE BLUED BENT CHILIAN HOE



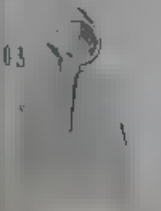
4 lbs	
4 1/2	
5	

ROUND EYE SQUARE SHOULDER IRON SPANISH HOE



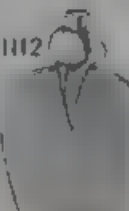
3 1/2 lbs	
4	
4 1/2	
5	

BLUED LARGE EYE ROSARIO HOE



11 1/2 doz	
4 1/2 lbs	

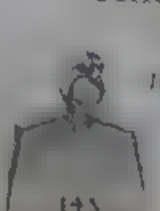
DRILLED EYE TAPER BRAZIL HOE



3 1/2	8 1/2	10	17
4	9	10 1/2	19
4 1/2	9 1/2	11	21
5	10	11 1/2	23
5 1/2	10 1/2	12	25

11 Steel 11 1/2 per doz Extra

GUATEMALA HOE



11 th	Size	Price p ^o Doz
4 1/2	10	11
5	10 1/2	11 1/2

Various qualities and finish

These hoes are made from very superior refined hard Get Steel, ground bright, blued or black as ordered. We warrant them equal to any that are made.

CASE-STEEL FACE AND EXTRA WELL-STEELLED CUBIAN HOES, ADZES, AND SPANISH WEEDING HOE, VARIOUS PATTERNS.

**SELF COLOUR
SPANISH HOE PICK**

1524

5	11"	38	74	140
6	11"	34	36	
7	11"	4	18	
8	11"	41	20	
9	11"	41	22	

C. S. POLISHED BLUED DEEP EYE HOE ADZE

724

60

C. S. BLUED STRONG SPANISH VINE DIBBLE

773

516

**STEEL DIAMOND POINT SPANISH
DIGGING HOES**

578

4 lb	26"	Pr doz
4 1/2 lb	28"	
5 lb	30"	

C. S. BLUED EX D^o EYE FINE LOW SHOULDER HOE ADZE

847

N ^o 1	60"
2	1"
3	61"

C. S. BLUED SPANISH WEEDING HOE

720

4 1/2 lb	38
5	40
5 1/2	42

SPANISH DRAGOS

1389 Steel faced self color

20"	22"	24" pr doz
10	11	12 in

C. S. BLUED DEEP EYE FINE LOW SHOULDER HOE ADZE

853

N ^o 1	58"
2	60"
3	62"

C. S. BLUED FLAT EYE SACHOS.

886

4 lbs	25
4 1/2	29
5	30
5 1/2	32
6	32

**CAST STEEL
SPANISH LEGONAS OR SOCKET HOES**

577

8 1/4 - 8 1/2 lb	12 1/2
8 3/4 - 9 lb	14

STEEL BLUED HOE ADZE

846

N ^o 1	30"
2	32"
3	34"

SACHOS OR SPANISH WEEDING HOE

581

Best	17
------	----

STEEL ROUND EYE SPANISH HOE JAP^o

660

3 1/2 lbs	25
4	30
4 1/2	32
5	34

JAP^o SPANISH HOE ADZE STEEL

156

Size	Price (lbs)
1 7 1/2 4 1/2	5
2 8 5	20
3 8 1/2 5 1/2	22
4 9 6	24

SELF COLOR STEEL SACHOS.

885

4 lbs	12
4 1/2	14
5	15
5 1/2	16
6	17

JAP^o C. S. LONG NARROW SPANISH HOE ADZE

849

4 1/2 lbs	
5	
5 1/2	

1/2 BR^o C. S. SELF COLOR HOE ADZE

850

N ^o 1	34"
2	36"
3	38"
4	40"

SELF COLOR SACHOS

890

4 lbs	11
4 1/2	12
5	13
5 1/2	14
6	15

1/2 BR^o NARROW SPANISH HOE

244

4 1/2 lbs	
5	
5 1/2	

2. PRONG FRENCH WEEDING HOE

779

1	20
2	21
3	22


2. PRONG FRENCH DRILLING HOE

778

1	15
2	16
3	17


ALL SOLID STEEL CAST-STEEL FACE EXTRA WELL STEELED BAYONET, FLAT, OR ROUND RIBB BRAZILIAN HOES, VARIOUS PATTERNS.

180 CAST STEEL RED BAYONET RIBB BRAZIL HOE



Weight	Size	Price
2 1/2 lbs	7 1/2 x 8 1/2	30
3	8 x 9	35
4	9 x 10	40
4 1/2	9 1/2 x 10 1/2	45
5	10 x 11	50


1307 CAST STEEL FACE ALL BRIGHT BLUED BRAZIL HOE



Broad Pattern

Weight	Size	Price
3 1/2	7 1/2 x 8 1/2	30
4	8 x 9	35
4 1/2	8 1/2 x 9 1/2	40
5	9 x 10	45


1506 CAST STEEL FACE HALF BRIGHT BRAZIL HOE



Broad Pattern

Weight	Size	Price
3 1/2	7 1/2 x 8 1/2	30
4	8 x 9	35
4 1/2	8 1/2 x 9 1/2	40
5	9 x 10	45


1248 CAST STEEL FACE 3/4 BRIGHT BRAZIL HOE



Broad Pattern

Weight	Size	Price
3 1/2	7 1/2 x 8 1/2	30
4	8 x 9	35
4 1/2	8 1/2 x 9 1/2	40
5	9 x 10	45


1308 CAST STEEL FACE 3/4 BRIGHT BLUED BRAZIL HOE



Broad Pattern

Weight	Size	Price
3 1/2	7 1/2 x 8 1/2	30
4	8 x 9	35
4 1/2	8 1/2 x 9 1/2	40
5	9 x 10	45


1217 CAST STEEL FACE 3/4 BRIGHT BLUED BRAZIL HOE



with Bayonet Rib


Weight	Size	Price
3 1/2	7 1/2 x 8 1/2	30
4	8 x 9	35
4 1/2	8 1/2 x 9 1/2	40
5	9 x 10	45

1804 CS LARGE EYE ROSARIO HOE BLUED



Weight	Size	Price
4 1/2	8 x 10	40
5	9 x 11	45


1304 CAST STEEL FACE ALL BRIGHT BRAZIL HOE



Narrow

Weight	Size	Price
2 1/2	7 1/2 x 7 1/2	25
3	8 x 8	28
3 1/2	8 1/2 x 8 1/2	30
4	9 x 9	35
5	9 1/2 x 9 1/2	40


1305 CAST STEEL FACE 3/4 BRIGHT BRAZIL HOE



Narrow


Weight	Size	Price
2 1/2	7 1/2 x 7 1/2	25
3	8 x 8	28
3 1/2	8 1/2 x 8 1/2	30
4	9 x 9	35
5	9 1/2 x 9 1/2	40

244 CAST STEEL FACE 3/4 BRIGHT BLUED BRAZIL HOE




Weight	Size	Price
2 1/2	7 1/2 x 7 1/2	25
3	8 x 8	28
3 1/2	8 1/2 x 8 1/2	30
4	9 x 9	35
5	9 1/2 x 9 1/2	40

1309 CAST STEEL FACE 3/4 BRIGHT BLUED SQUARE SHOULDER BRAZIL HOE




Weight	Size	Price
2 1/2	7 1/2 x 7 1/2	25
3	8 x 8	28
3 1/2	8 1/2 x 8 1/2	30
4	9 x 9	35
5	9 1/2 x 9 1/2	40

142 CAST STEEL FACED 1/2 BRIGHT PORTUGUESE HOE




Weight	Size	Price
3 1/2	8 1/2 x 8 1/2	28
4	9 x 9	30
5	9 1/2 x 9 1/2	35

197 CAST STEEL FACE 3/4 BRIGHT ROUND RIBBED BRAZIL HOE



Weight	Size	Price
3 1/2	7 1/2 x 10 1/2	30
4	8 x 11	32
4 1/2	8 1/2 x 12	35
5	9 x 13	40


1312 CAST STEEL FACE 3/4 BRIGHT HAMMER HEAD FLAT EYED BRAZIL HOE



With Bayonet Rib

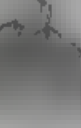
Weight	Size	Price
4 1/2	8 1/2 x 11	35
4 1/2	8 1/2 x 11 1/2	36
5	9 x 12	38

1811 CS ROUND EYE BLUED BRAZIL HOE




Weight	Size	Price
4 1/2	8 x 10	40
5	9 x 11	45

CAST STEEL FACED 3/4 BRIGHT ROUND EYED BAYONET RIB BRAZIL HOE




Weight	Size	Price
3 1/2	7 1/2 x 13	30
4	8 x 14	32
4 1/2	8 1/2 x 15	35
5	9 x 16	40

CS 1/2 BR BLUED BRAZILIAN HOE ADZE




Weight	Price
1 1/2 lbs	20
2	22
2 1/2	24
3	26

STEEL 3/4 BRIGHT & BLUED WIDE BRAZIL HOE




Weight	Size	Price
3 1/2	8 x 10 1/2	30
4	8 1/2 x 11	32
4 1/2	9 x 11 1/2	35
5	9 1/2 x 12	40

C.S. FACE BLUED RIO HOE




Weight	Size	Price
3 1/2	7 1/2 x 10 1/2	30
4	8 x 11	32
4 1/2	8 1/2 x 12	35
5	9 x 13	40

CS 1/2 BR BAYONET RIBB NARROW BRAZIL HOE



Weight	Size	Price
5	9 x 10	45
6	10 x 11	50
6 1/2	10 1/2 x 11 1/2	55
7	11 x 12	60

STEEL 3/4 BRIGHT & BLUED SQUARE SHOULDER BRAZIL HOE



Weight	Size	Price
3 1/2	8 x 10 1/2	30
4	8 1/2 x 11	32
4 1/2	9 x 11 1/2	35
5	9 1/2 x 12	40

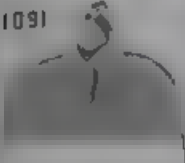
Various qualities and finish

These hoes are made from very superior refined hard Cast Steel ground bright, blued, or black Japanned. Warranted equal to any that are made.


EXTRA WELL-STEELLED BRAZILIAN HOES, BAYONET, FLAT, OR ROUND RIBB, AND RIOS HOES,

VARIOUS PATTERNS.


**3/4 BRIGHT STEEL BLUED BRAZ L HOE
BAYONET RIBB WIDE PATTERN**

1091		2 lbs 7 9
		2 1/2 7 1/2 9
		3 8 10 1/4
		3 1/2 8 1/2 10 1/2
		4 8 11
		4 1/2 9 11 1/2
		5 9 12


**3/4 BRIGHT CAST STEEL FACE BAYONET RIBB
BRAZIL HOE, LOW SHOULDER**

1100		2 lbs 7 1/2 9
		2 1/2 8 9 1/2
		3 8 10
		3 1/2 8 1/2 10 1/2
		4 9 11
		4 1/2 9 11 1/2
		5 9 12

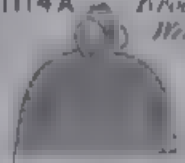
STEEL & BR BLUED SQUARE SHOULDER BRAZ L HOE

1808		2 1/2 24
		3 26
		3 1/2 28
		4 30
		4 1/2 32
		5 34


**3/4 BRIGHT STEEL BLUED FLAT RIBB
BRAZIL HOE WIDE PATTERN**

1093		2 lbs 7 9
		2 1/2 7 1/2 9 1/2
		3 8 10 1/4
		3 1/2 8 1/2 10 1/2
		4 8 11
		4 1/2 9 11 1/2
		5 9 12

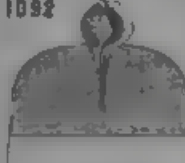
BLUED BRAZIL HOE

1114A		<i>Round Pattern</i>
		<i>Weight Size Price/lb</i>
		3 1/2 7 1/2 9 20
		3 1/2 7 1/2 9 1/2 22
		4 8 10 24
		4 1/2 8 1/2 10 1/2 26
		5 9 11 28


STEEL 1/2 BRIGHT BAHIA HOE

1806		2 1/2 24
		3 26
		3 1/2 28
		4 30


**3/4 BRIGHT STEEL BRAZIL HOE
BAYONET RIBB WIDE PATTERN**

1092		2 lbs 7 9
		2 1/2 7 1/2 9 1/2
		3 8 10 1/4
		3 1/2 8 1/2 10 1/2
		4 8 11
		4 1/2 9 11 1/2
		5 9 12


**3/4 BRIGHT STEEL, BLUED BRAZIL HOE
BAYONET RIBB NARROW PATTERN**

1097		2 lbs 7 1/2 7 1/2 25 1/4
		2 1/2 7 1/2 8 25 1/2
		3 8 8 1/2 27
		3 1/2 8 1/2 8 1/2 29
		4 8 1/2 9 31
		4 1/2 9 9 1/2 33
		5 9 1/2 9 1/2 35


IRON RIOS BAYONET RIBB

1107		2 lbs 7 1/2 7 1/2 24
		2 1/2 7 1/2 8 26
		3 8 8 1/2 28
		3 1/2 8 1/2 8 1/2 30
		4 8 1/2 9 32
		4 1/2 9 9 1/2 34
		5 9 1/2 10 36


**3/4 BRIGHT STEEL, FLAT RIBB BRAZIL HOE,
WIDE PATTERN**

1084		2 lbs 7 9
		2 1/2 7 1/2 9 1/2
		3 8 10 1/4
		3 1/2 8 1/2 10 1/2
		4 8 11
		4 1/2 9 11 1/2
		5 9 12


**3/4 BRIGHT & BLUED STEEL FLAT RIBB
BRAZIL HOE NARROW PATTERN**

1101		2 lbs 7 1/2 7 1/2 25 1/4
		2 1/2 7 1/2 8 25 1/2
		3 8 8 1/2 27
		3 1/2 8 1/2 8 1/2 29
		4 8 1/2 9 31
		4 1/2 9 9 1/2 33
		5 9 1/2 9 1/2 35

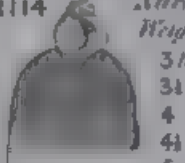
IRON RIOS HOE

1106		2 lbs 7 1/2 7 1/2 24
		2 1/2 7 1/2 8 26
		3 8 8 1/2 28
		3 1/2 8 1/2 8 1/2 30
		4 8 1/2 9 32
		4 1/2 9 9 1/2 34
		5 9 1/2 10 36


**1/2 BRIGHT STEEL, FLAT RIBB BRAZIL HOE
WIDE PATTERN**

1096		2 lbs 7 9
		2 1/2 7 1/2 9 1/2
		3 8 10 1/4
		3 1/2 8 1/2 10 1/2
		4 8 11
		4 1/2 9 11 1/2
		5 9 12


WELL STEEL BLUED BRAZIL HOE

1114		<i>Narrow Pattern</i>
		<i>Weight Size Price/lb</i>
		3 1/2 8 8 20
		3 1/2 8 1/2 8 1/2 22
		4 9 8 24
		4 1/2 9 1/2 8 1/2 26
		5 9 1/2 9 1/2 28


IRON RIOS HOE WIDE PATTERN

1108		2 lbs 7 1/2 6 1/2 24
		2 1/2 7 1/2 7 26
		3 7 1/2 7 1/2 28
		3 1/2 7 1/2 8 30
		4 8 8 1/2 32
		4 1/2 8 1/2 9 34
		5 8 1/2 9 1/2 36

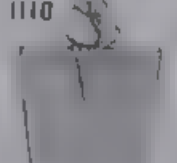
**IMITATION 3/4 BRIGHT, BLUED, STEEL
BRAZIL HOE, WIDE PATTERN**

1104		2 lbs 7 9
		2 1/2 7 1/2 9 1/2
		3 8 10 1/4
		3 1/2 8 1/2 10 1/2
		4 8 11
		4 1/2 9 11 1/2
		5 9 12


**1/2 BRIGHT STEEL FLAT RIBB BRAZIL HOE
NARROW PATTERN**

1105		2 lbs 7 1/2 7 1/2 25 1/4
		2 1/2 7 1/2 8 25 1/2
		3 8 8 1/2 27
		3 1/2 8 1/2 8 1/2 29
		4 8 1/2 9 31
		4 1/2 9 9 1/2 33
		5 9 1/2 9 1/2 35

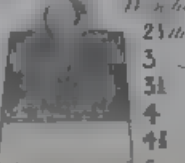
SQUARE SHOULDER TAPER BRAZIL HOE

1110		4 8 1/2 11 27
		4 1/2 8 1/2 11 1/2 29
		5 8 1/2 12 31
		5 1/2 9 12 1/2 33

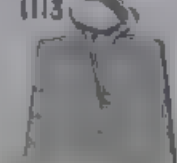
ROUND SHOULDER IRON RIOS HOE

1109		2 lbs 6 1/2 8 20 1/2
		2 1/2 7 8 1/2 22
		3 7 1/2 9 24
		3 1/2 7 1/2 9 1/2 26
		4 8 10 28
		4 1/2 8 1/2 10 1/2 30
		5 9 11 32

**WELL STEEL SELF COLOR
BRAZIL HOE**

1313		<i>Weight Size Price/lb</i>
		2 1/2 7 1/2 8 20
		3 8 8 1/2 22
		3 1/2 8 1/2 8 1/2 24
		4 9 9 26
		4 1/2 9 9 1/2 28
		5 9 1/2 9 1/2 30

SQUARE SHOULDER LARGE EYE BRAZIL HOE

1113		3 1/2 8 9 25
		4 8 1/2 9 1/2 27
		4 1/2 9 10 29
		5 9 10 1/2 31
		5 1/2 10 11 33


Various qualities and finish.

These hoes are made from very superior refined hard Cast Steel ground to give black or black japanned. Warranted equal to any that are on
CAST-STEEL FACE AND EXTRA WELL-STEELLED SOUTH AFRICAN AND WEST INDIA AND SOUTH
AMERICAN GRUBBING HOES, VARIOUS PATTERNS.

**JAPAN
LAPE GRUBBING HOE**

**STEELLED JAPANESE WEST INDIA GRUBBING HOE
1238**

**JAPAN
ROUND EYED GRUBBING HOE**



1	5
2	5 1/2
3	6
4	6 1/2



3 lbs	24
3 1/2	24
4	26
4 1/2	28




No	Lbs	Price per lb
1	3	19
2	3 1/2	21
3	4	22
4	4 1/2	23

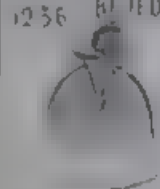
STRONG OLD ENGLISH CAPE GRUBBING HOES

**SUPERIOR QUALITY EXTRA STRONG CAST STEEL
1236 BLUED ENGLISH GRUBBING HOES**


**JAPAN
OVAL EYED GRUBBING HOE**



6 lbs	24
7	26
8	28
9	30



4 lbs	24
4 1/2	26
5	28
5 1/2	30




No	Lbs	Price per lb
1	3	22
2	3 1/2	24
3	4	26
4	4 1/2	28

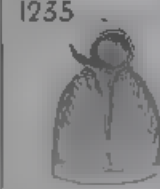
SHORT WIDE CAPE GRUBBING HOE

**STEELLED BLUED AYADONES OR GRUBBING HOES
1235**


**STEEL 3/4 BRT BLUED ROUND EYE GRUBBING HOES
816**



No	Price
1	30
2	32
3	34
4	36



4 lbs	28
4 1/2	30
5	32
5 1/2	34

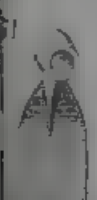


No	Price
1	29
2	31
3	33
4	35

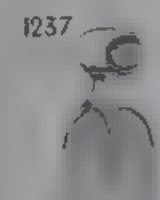
FACE JAP ROUND EYE VINE HOE.

**CAST STEEL NECK ROAD GRUBBING HOES
1237**

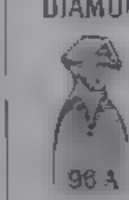
**JAPAN
DIAMOND EYED GRUBBING HOE**



5 1/2 lbs	29
6	31
6 1/2	33
7	35



3 lbs	24
3 1/2	26
4	28
4 1/2	30
5	32

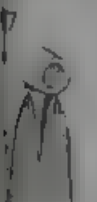


No	Lbs	Price per Do.
1	3 1/2	21
2	4	22
3	4 1/2	23
4	5	24

FIELD JAP EXTRA STRONG EYE C R GRUBBING HOE

**LARGE TAPER WEST INDIA GRUBBING HOE
703**


**STEELLED JAPANESE LONG NARROW GRUBBING HOES
1242**



4 lbs	27
4 1/2	29
5	31



3 lbs	24
3 1/2	26
4	28
4 1/2	30
5	32




4 lbs	24
4 1/2	26
5	28
5 1/2	30
6	32

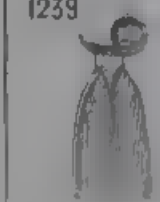
**FIELD STRONG RIBBED GRUBBING HOE
116**

**STEELLED JAPANESE NECKED GRUBBING HOES
1239**


**STEELLED JAPANESE STRAIGHT SIDED GRUBBING HOES
1247**



4 1/2 lb	30
5	32
5 1/2	34
6	36



3 lbs	24
3 1/2	26
4	28
4 1/2	30
5	32




2 1/2 lbs	24
3	26
3 1/2	28
4	30
4 1/2	32

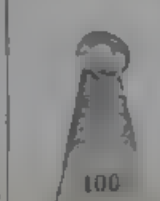
**C S JAP BLUED BUCK HOE
124**

**SELF COLOUR
BUCK HOE**


**STEELLED JAPANESE BONNET EYE GRUBBING HOES
1240**



5 1/2 lb	29
6	31
6 1/2	33



No	Lbs	Price
1	4	22
2	4 1/2	24
3	5	26



3 lbs	24
3 1/2	26
4	28
4 1/2	30
5	32

If Is Self Color 120 lbs less




Various qualities and finish

These hoes are made from very superior or refined Cast Steel ground bright blued or black japanned. We warrant equal to any that are made.


CAST-STEEL FACE AND EXTRA WELL STEELED SOUTH AFRICAN EAST INDIAN GRUBBING HOE, VARIOUS PATTERNS.

JAPAN OX TONGUE GRUBBING HOE




	1	2	3	4
Weight	5 1/2	4	4 1/2	5

JAPAN BECHLANA GRUBBING HOE




	1	2	3	4
Weight	3 1/2	3 1/2	4	4 1/2

ASSAM GRUBBING HOE



	6	7	8 1/2	12
Weight	11 1/2	12	14 1/2	18 1/2

JAPAN CAST STEEL AXE EYED EXTRA WEIGHT GRUBBING HOE




	1	2	3	4
Weight	5 1/2	5 1/2	6	8 1/2

JAPAN AXE EYED GRUBBING HOE




	1	2	3	4
Weight	3 1/2	3 1/2	4	4 1/2

STEELED JAP EXTRA STRONG EYE INDIAN GRUBB HOE




	4 1/2 lb	5	5 1/2
Weight	11	12	13

JAP STEELED ROUND EYE RIBBED NARROW KAFFER HOE




	3 lbs	3 1/2	4
Weight	11	12	13

STEELED BECHLANA GRUBBING HOE WIDE PATTERN




	2 1/4 lbs	2 1/2	2 3/4	3
Weight	10	11	12	13

STEELED JAP INDIAN GRUBB HOE




	4 1/2 lb	5	5 1/2
Weight	11	12	13

JAP C.S. RIBBED COCK EYE NARROW GRUBBING HOE




	3 lbs	3 1/2	4
Weight	11	12	13

STEELED JAP NARROW GRUBBING HOE FOR DRILLING




	2 1/2 lbs	2 3/4	3	3 1/2
Weight	11	12	13	14

SELF COLOR STEELED NATAL HACKING HOE




	4 lb	4 1/2	5	5 1/2	6
Weight	11	12	13	14	15

C.S. BLUED RIBBED ROUND EYE GRUBBING HOE




	3 lbs	3 1/2	4
Weight	11	12	13

NARROW STRAIGHT SIDED ROUND EYE GRUBBING HOE JAP.




	2 1/2 lbs	3	4
Weight	11	12	13

STEELED JAP OVAL EYE LOW SHOULDER GRUBBING HOE.



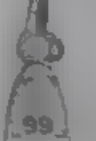
	3 1/2 lbs	4	4 1/2
Weight	12	13	14

C.S. POLISHED AXE END AMERICAN GRUBBIN HOE




	2 1/2 lbs	3	3 1/2	4	4 1/2	5	5 1/2
Weight	11	12	13	14	15	16	17

JAPAN PRONCED GRUBBING HOE




	1	2	3	4
Weight	11	12	13	14

SELF COLOR STEELED INDIAN HOE



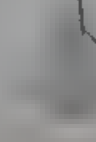
	3 lb
Weight	11

C.S. POLISHED AMERICAN SPIKE GRUBBIN HOE



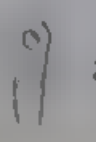
	2 1/2 lbs	3	3 1/2	4	4 1/2	5	5 1/2
Weight	11	12	13	14	15	16	17

AFRICAN GRUBBING HOE.



	745
Weight	11

SELF COLOR STEELED INDIAN GRUBBING HOE



	2 lb
Weight	11

Various qualities and finish

These Forks are made from very superior refined hard Cast Steel ground bright Blued or black Japanned Warranted equal to any that are made
EAST-STEEL FACE ASSAM EAST INDIAN TEA, BRAZILIAN, CHILIAN, AND SOUTH AFRICAN FORKS.
VARIOUS PATTERNS.

EAST STEELED FOUR PRONG JAPANNED ASSAM FORK

1251	5	33
	5½	
	6	100
	6½	110

SOLID CAST STEEL 4 PRONG ASSAM FORK

754	5 lbs	50
	5½	
	6	
	6½	

C.S. LONG NARROW 2 PRONG KODALLIE FORK.

749	3 lbs	
	3½	
	4	

EAST STEEL ASSAM PLANTATION FORKS Japanned.

1330	4½	1 lb	Price p' Doz
	1	4	25
	2	4½	40
	3	5	45
	4	5½	48

SOLID CAST STEEL 3 PRONG ASSAM FORK

750	3½ lbs	50
	4	54
	4½	58
	5	62

SELF COLOR 2 PRONG INDIAN FORK

748		40
-----	--	----

C S JAP^d 3 PRONG ASSAM FORK

755	4 lbs	40
	4½	42
	4¾	44
	4¾	46
	5	48
	5½	50
	6	52

FLAT TANG ASSAM FORK Japanned.

1390	1	27 Price p' Doz
	2	29
	3	31
	4	33

JAP^d 2 PRONG LIGHT PATTERN INDIAN FORK

753	2½ lbs	22
	3	24
	3½	26

EYED THREE PRONG DIGGING FORK Cast Steel Prong

1391	1	50 Price p' doz
	2	52
	3	54
	4	56

SELF COLOR 3 PRONG CAPE VINE FORK

914	2½ lbs	21
	3	22
	3½	24

CAST STEEL JAPANNED TWO PRONG ASSAM FORK

1250	4	22
	4½	24
	5	26
	5½	28

5 BRIGHT OVAL EYE TEA FORK. ALL STEEL ½ BRIGHT RED MEXICAN DUNG FORK

911	3	11
	3½	13
	4	15

JAPAN D EAST INDIAN EARTH CLECK

1329	lbs	Price p' Doz
	7½	11 . 6 lb 30
	8½	11½ . 6½ 32
	9	12 . 7 40
	9½	12½ . 7½ 42

1 BR^t SQUARE EYE HAMMER H^d TEA FORK

99	3 lbs.	26
	3½	40
	4	50

JAPAN D BRAZILIAN EYED POTATO FORKS

296	1" Size	Price p' Doz
	1	5 . 6½ lb 20
	2	5½ . 7 . 22
	3	6 . 7½ 24

JAP^d LIGHT PATTERN DUNG DRAG

915	3 PRONG	21
	4	
	5	

C S BLUED ROUND EYE TEA FORK

12	3 lbs.	30
	3½	38
	4	40

JAPAN D BRAZILIAN EYED POTATO FORKS

297	1" Size	Price p' Doz
	1	7 . 6½ 20
	2	7½ . 7 . 22
	3	8 . 7½ 24

JAP^d SOCKET DUNG DRAG

910	3 PRONG	
	4	
	5	

Various qualities and finish.

These Rakes are made from very superior refined hard Cast Steel ground bright blued or black japanned. Warranted equal to any that are made.

VARIOUS RAKES, GRUBBING, MATTOCK, AND PICK.

CAST STEEL CHILLIAN 3 PRONG VINE HOE

912		
4	12	
5	12	
5	16	

DEEP EYE LONG NECK HOEING FORK

90		
3 lbs	30	
3	30	
4	30	

SELF COLOR STEEL BOLIVIAN PAVING TOOL

1726		
3 lbs	22	6

STEEL SELF COLOR SPANISH EYE PICK DUTCH PATTERN.

1725		
4 lbs	29	

STEEL BLUED AUSTRALIAN AXE END MATTOCK

Size	Price	Per Doz
4 1/2	14	30
5	15	31
5 1/2	16	32
6	17	33
6 1/2	18	34

Black Tap American Handle
to the this tool Discarded

C S RIBBED OVAL EYE GRUBBING MATTOCK

752	5 1/2 lbs	36
6	48	
6 1/2	51	
7	54	
7 1/2	57	
8	60	

JAPANESE FLAT TANG STEEL HOEING FORK

916		
4 PRONG	50	
5	61	
6	70	

STEEL JAPANESE PICK ENDED GRUBBING MATTOCK

1883	35-37-39-41-43 Doz	
4	4 1/2	5 1/2 6 lbs

STEEL SELF COLOR PORTO RICA PICK

1690	5 to 7 lbs	
------	------------	--

FLAT PRONG SPANISH RAILWAY RAKE

392		
3 1/2	39	per doz
5	6	prong

ROUND EYED AXE END GRUBBING

Size	Price	Per Doz
1	4 1/2	30
2	5	32
3	5 1/2	34
4	6	36

STEEL SELF COLOR FLAT EYE PORTO RICA PICK

1461	5 to 7 lbs	
5	36	per doz
6	38	7 lbs

FLAT PRONG SPANISH RAILWAY RAKE

393		
5	39	per doz
6	41	prong

AMERICAN GRUBBING MATTOCKS

Size	Price	Per Doz
7	4 1/2	30
7 1/2	5	32
8	5 1/2	34
8 1/2	6	36
9	6 1/2	38
9 1/2	7	40

OVAL EYE SELF COLOR GUATEMALA PICK

500	3	4	5 lbs
			Doz

STEEL JAPANESE INDIAN COAL PICK.

124		
4 1/2 lbs		

LIGHT AMERICAN GRUBBING MATTOCKS

Size	Price	Per Doz
11	3	26
12	3 1/2	28
13	4	30
14	4 1/2	32
15	5	34
16	5 1/2	36
17	6	38
18	6 1/2	40

STEEL SELF COLOR RIBBED SAN JOSE PICK

1885	6 to 7 lbs	
		47 CWT

STEEL SELF COLOR INDIAN COAL HAMMER.

723		
4 1/2 lbs		

DIAMOND EYE AMERICAN GRUBBING MATTOCKS

Size	Price	Per Doz
7	3	26
8	3 1/2	28
8 1/2	4	30
9	4 1/2	32
9 1/2	5	34

STEEL JAPANESE HAMMER HEADED MATTOCK

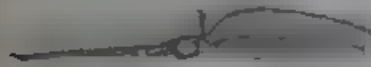
1701		
5	6	7 lbs

Various qualities and finish

These picks are made from the very superior and refined steel, and are warranted equal to any other made.

VARIOUS PATTERNS OF SPANISH GRUBBING, STONE, AND RAILWAY PICK

CASE STEEL JAP'D OX TOGGLE SPANISH PICK 1463 3/4 5 6 lbs 6 lbs
 8 to 10 lbs 1488 9 lbs



60 Doz

STEEL SELF COLOR SPANISH PICK AXES 682 9 to 10 lbs
 CAST STEEL SELF COLOR SPANISH PICK AXES 1889 8 to 8 lbs
 STEEL SELF COLOR SPANISH PAVING PICK 1487 9 lbs

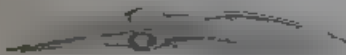


9 lbs 1/6 Doz

72 Cwt

60 Doz

SPANISH PICK AXES STEELED 1336



STEEL JAP'D DEEP EYE SPANISH QUARRY PICK 1485



STEEL JAP'D SINGLE ENDED PAVING PICK 1490

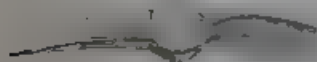


6 to 10

5 6 7 lbs

4 5 6 lbs

STEEL JAP'D MEXICAN PICK AXES 721 5 to 7 lbs 1 Cwt



STEEL JAP'D STRAIGHT QUARRY PICK 1484 7 lbs



SELF COLOR PIEDMONTSE RY STEEL BEATING PICK 1486 7 to 9 lbs

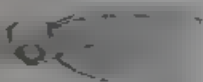


1 Cwt

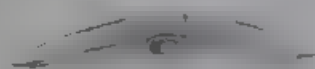
1 Cwt

1 Cwt

BEST BLACK CAST STEEL VALPARASIAN PICK AXES 1537

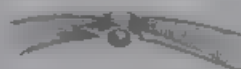


DRY POINTED WELL STEEL QUARRY PICK 1481 7 to 9 lbs



72 Cwt

ALCOTANA self color Steeled



5 to 8 lbs 1 1/2 Doz

14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100

CAST STEEL JAP'D VALLOC PICK. 1888 EYE 2 1/2 3 1/2 5 to 7 lbs



CHISEL ENDED WELL STEEL QUARRY PICK 1482 7 to 9 lbs



72 Cwt

STEEL SELF COLOR RY EYE SPANISH RAIL BEATER 1465 9 lbs 1/2 Doz



9 lbs 1/2 Doz

SELF COLOR VALLOC STEEL PICK 19 5 to 7 lbs

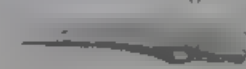


STEEL SELF COLOR FLAT EYE STRONG SPANISH PICK 1483 8 to 10 lbs



72 Cwt

STEEL SELF COLOR RY EYE SPANISH MINERS PICK 1487 6 lbs 1/2 Doz



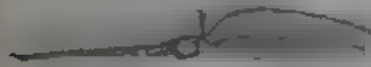
76

Various qualities and finish

These picks are made from the very superior and refined steel, and are warranted equal to any other made.

VARIOUS PATTERNS OF SPANISH GRUBBING, STONE, AND RAILWAY PICK

CASE STEEL JAP'D OX TOGGLE SPANISH PICK 1463 3/4 5 6 lbs 1488 STEEL JAP VALQ'D PAVING PICK 9 lbs



STEEL SELF COLOR SPANISH PICK AXES 682 9 to 10 lbs 1889 CAST STEEL SELF COLOR SPANISH PICK AXES 8 to 8 lbs 1487 STEEL SELF COLOR SPANISH PAVING PICK 9 lbs

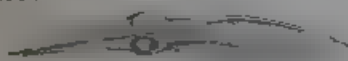


9 lbs 1/6 Doz

1/2 Cwt

1/6 Doz

SPANISH PICK AXES STEELED 1336



STEEL JAP'D DEEP EYE SPANISH QUARRY PICK 1485



STEEL JAP'D SINGLE ENDED PAVING PICK 1490

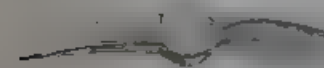


6 to 10

5 6 7 lbs

4 5 6 lbs

STEEL JAP'D MEXICAN PICK AXES 721 5 to 7 lbs 1 Cwt



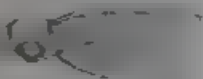
STEEL JAP'D STRAIGHT QUARRY PICK 1484 7 lbs



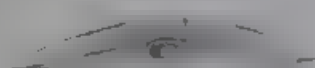
SELF COLOR PIEDMONTES RY STEEL BEATING PICK 1486 7 to 9 lbs



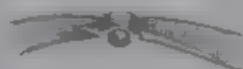
BEST BLACK CAST STEEL VALPARASIAN PICK AXES 1537



DRS POINTED WELL STEEL QUARRY PICK 1481 7 to 9 lbs



ALCOTANA self color Steeled



5 to 8 lbs

1/2 Cwt

14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100

CAST STEEL JAP'D VALQ'D PICK. 1888 EYE 2 1/2 3 3 1/2 5 to 7 lbs



CHISEL ENDED WELL STEEL QUARRY PICK 1482 7 to 9 lbs



STEEL SELF COLOR R2 EYE SPANISH RAIL BEATER 1465 9 lbs 1/6 Doz



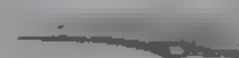
SELF COLOR VALQ'D STEEL PICK 19 5 to 7 lbs



STEEL SELF COLOR FLAT EYE STRONG SPANISH PICK 1483 8 to 10 lbs



STEEL SELF COLOR R2 EYE SPANISH MINERS PICK 1487 6 lbs 1/6 Doz



from very superior refi

3 qualities and finish

Warranted equal to any that are made

VARIOUS PATTERNS OF ENGLISH AND SPANISH PICKS AND MATTOCKS.

JAPANESE PATTERN PICK AXES

4 12

4 to 12

24

SOLID EYE BEVELLED EDGE CHISEL ENDED PICK

5 to 9 lbs

12 Cwt

JAPANESE PATTERN MATTOCK

Price from 4 to 12

Solid Punched Eye 4 to 12

STEEL JAPANESE ROUND MATTOCK

6 to 8 lbs

52 Cwt

STONE PICK

354

at the end

MINING HAMMER PICK, STEELED

114

Assorted

3 to 9 lbs 5"

R EYE DOUBLE POINTED PICK.

496

5 to 9 lbs

12 Cwt

CLAWED MATTOCK

1406

Japanned

12 per cwt

STEEL SELF COLOR LARGE EYE SPANISH MINING PICK

1466

32

36

40

7

8

9 lbs

JAPANESE BEVELLED EDGE DIAMOND EYE ROAD PICK

497

5 to 9 lbs

1 Cwt

STEEL JAPANESE CLAY PICK.

1718

5 to 8 lbs

52 Cwt

SOLID STEEL SELF COLOR SPANISH MINING PICK

1468

4 1/2 to

6 lbs

11 Cwt

SQUARE EYE JAPANESE ROAD PICK

76

5 to 9 lbs

52 Cwt

PIEDMONTESE PICK, STEELED

1335

6 to 10 lbs

52 lbs

LIGHT PICKS WITH AXE OR MATTOCK END

1531

3

16

3 1/2

17

4

18

4 1/2

19

5

20

5 1/2

21

STEEL JAPANESE PUNCHED SOLID EYE PICK FLAT EYE

13

6 to 8 lbs 52 Cwt

SMALL ONE HAND PICK

1054

lbs	Length	Price per doz	lbs	
1 1/2	13 1/2	29	2 1/2	29
1 3/4	14	27	3	25
2	15	25	3 1/2	22
			4	18
			4 1/2	16
			5	14

SELF COLOUR SINGLE PICK END DRUBBING PICKS

1527

3

4

4

5

SOLID EYE SELF COLOR QUARRY PICK

14

5 to 7 lbs

46 Cwt

SELF COLOURED COLLIER'S PICK

1044

Length Price per doz

2 1/2	17 1/2	26
3	18	22
3 1/2	19	

COAL HAMMERS HANDLED

1050

at	12	14	16	18	20
0	1	2	3	4	5

THE UNIVERSITY OF CHICAGO

SOLID STEEL POLAR EYE AUSTRALIAN MATTOCK
STRAIGHT PATTERN

7th Floor

From 3 to 9 lb. 10¢ Per lb.

3 4 5 lbs

5481 224.2

7 1/2	36'	38'	60¢ per doz
3	3 1/2	4	4 1/2 lbs

5 6 7 lbs

$$\begin{array}{r} 52\% \\ 6 \end{array} - \begin{array}{r} 56\% \\ 8 \text{ lbs} \end{array}$$

From 3 to 9 lbs 10th Per lb

1405 Solid Cast Steel, Blue

36 · 38 · 40 per doz
3 3½ 4 lbs

7 9 lbs 11 Cwt

3 4 5,05

3 to 8 lbs W^A per lb

7' 8' 10s

3 to 9 lbs 10^d per lb

3 3' 4

4 5 6 lbs

	Price per Doz.
13 In	25
14 " "	26
15 " "	28
16 " "	30

8 lbs. 5 lbs. 6 lbs.

34 ¹	36 ¹	38 ¹	40 ¹ per doz
3	3½	4	4½ lbs

A to Z lbs

52-001

Various qualities and finish
These Spades are made from very superior refined hard Cast Steel ground

VARIOUS PATTERNS OF ROSARIAN AND MEXICAN SPADES SHOVELS, AND GRAFTING TOOLS

620 1/2 BR JAP STEEL SOCKET SPADE

Back View

1	
2	
3	12
4	12

626 1/2 BR JAP SOCKET DITCHING TOOL

Treaded

1	
2	
3	12
4	12

610 1/2 BR JAP STEEL SQUARE SHOVEL

Treaded

1	
2	
3	
4	

619 1/2 BR JAP STEEL SOCKET SPADE

1	31
2	32
3	34
4	36

623 1/2 BR JAP SOCKET DITCHING TOOL

1	
2	
3	
4	

608 1/2 BR JAP STEEL SQUARE SHOVEL

Front and Back View

1	31
2	32
3	34
4	36

609 3/4 BR JAP STEEL POINTED SHOVEL

Treaded Back View

1	38
2	40
3	42
4	44

617 3/4 BR JAP SOCKET SHOVEL STEEL

Treaded Back View

1	
2	
3	
4	

HEAVY 3/4 BR STEEL JAP TAPER GRAFTING TOOL

Treaded Back View

1	31
2	
3	
4	

604 1/2 JAP 3/4 BR STEEL POINTED SHOVEL

Treaded Front View

1	31
2	32
3	34
4	36

1/2 BR JAP SOCKET SHOVEL STEEL

1	31
2	32
3	34
4	36

HEAVY 3/4 BR STEEL JAP TAPER GRAFTING TOOL

1	31
2	32
3	34
4	36

976 STEEL BLUED TREADED SHOVEL GROUND BOTTOM

1	31
2	32
3	34
4	36

STEEL BLUED SOLID TREADED SOCKET SPADE GROUND BOTTOM

1	31
2	32
3	34
4	36

STEEL BLUED TREADED SPADE GROUND BOTTOM

1	31
2	32
3	34
4	36

972 STEEL BLUED TREADED GRAFTING TOOL GROUND BOTTOM

1	31
2	32
3	34
4	36

HEAVY 3/4 BR STEEL TAPER GRAFTING TOOL

Front and Back View

1	31
2	32
3	34
4	36

613 1/2 BR JAP LONG SOCKET STEEL SPADE

Front and Back View

1	31
2	32
3	34
4	36

625 3/4 BR JAP LONG SOCKET SHOVEL STEEL

Treaded

1	12
2	14
3	16
4	18

1/2 BR SELF COLOR DITCHING TOOL STEEL

1	28
2	30
3	
4	

611 1/2 BR JAP LONG SOCKET STEEL DITCHING TOOL

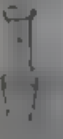



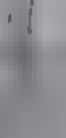




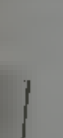


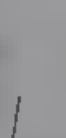

Treaded Back View

1	32
2	34
3	36
4	38

Various qualities and finish

These Socket Spades and Shovels are made from very superior refined hard Cast Steel ground bright, blued or black Japanese. Warranted equal to any made.

VARIOUS PATTERNS OF SPANISH, FRENCH, AND WEST INDIAN SPADES AND SHOVELS.

551 BEST SELF COLOR SOCKET SPADE Treaded			598 BEST HEAVY ROUND MOUTH SOCKET SPADE Treaded			591 HEAVY 88° TAPER SOCKET SPADE Ringed																										
 <table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table>			1		2		3		4		 <table><tr><td>1</td><td></td></tr><tr><td>2</td><td>35</td></tr><tr><td>3</td><td>32</td></tr><tr><td>4</td><td>29</td></tr></table>			1		2	35	3	32	4	29	 <table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table>			1		2		3		4	
1																																
2																																
3																																
4																																
1																																
2	35																															
3	32																															
4	29																															
1																																
2																																
3																																
4																																
552 BEST JAPANESE TREADED SCOOP SHOVEL Treaded			554 HEAVY 88° JAPANESE DOG COFER SHOVEL			783 BRIGHT SHORT SOCKET RINGED AMERICAN SPADE																										
 <table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table>			1		2		3		4		 <table><tr><td>1</td><td></td></tr><tr><td>2</td><td></td></tr><tr><td>3</td><td></td></tr><tr><td>4</td><td></td></tr></table>			1		2		3		4		 <table><tr><td>1</td><td>36</td></tr><tr><td>2</td><td>38</td></tr><tr><td>3</td><td>40</td></tr><tr><td>4</td><td>42</td></tr></table>			1	36	2	38	3	40	4	42
1																																
2																																
3																																
4																																
1																																
2																																
3																																
4																																
1	36																															
2	38																															
3	40																															
4	42																															
553 BEST ROLLED GERMAN SOCKET SHOVEL POINTED			591 STEEL ALL BRIGHT SOLID LOCKET SPADE Treaded			696 STEEL ALL BRIGHT SOLID LOCKET SHOVEL																										
 <table><tr><td>1</td><td>45</td></tr><tr><td>2</td><td>45</td></tr><tr><td>3</td><td>45</td></tr><tr><td>4</td><td>45</td></tr></table>			1	45	2	45	3	45	4	45	 <table><tr><td>1</td><td>60</td></tr><tr><td>2</td><td>62</td></tr><tr><td>3</td><td>64</td></tr><tr><td>4</td><td>66</td></tr></table>			1	60	2	62	3	64	4	66	 <table><tr><td>1</td><td>60</td></tr><tr><td>2</td><td>62</td></tr><tr><td>3</td><td>64</td></tr><tr><td>4</td><td>66</td></tr></table>			1	60	2	62	3	64	4	66
1	45																															
2	45																															
3	45																															
4	45																															
1	60																															
2	62																															
3	64																															
4	66																															
1	60																															
2	62																															
3	64																															
4	66																															
391 GERMAN OPEN SOCKET SPADE GROUND BRIGHT ALL OVER 9 - 7 - 11 1/2 In 35 Per Doz			587 STRAIGHT SIDED SOLID HEADED SPADES : BRIGHT <table><tr><th>Size</th><th>Price Per Doz</th></tr><tr><td>1 7 11 1/2</td><td>54</td></tr><tr><td>2 7 1/2 12</td><td>56</td></tr><tr><td>3 8 12 1/2</td><td>58</td></tr></table> 7 1/2 In Height (1 1/2 In Head & 1 1/2 In Blade)			Size	Price Per Doz	1 7 11 1/2	54	2 7 1/2 12	56	3 8 12 1/2	58	021 SOCKET SPADES HOLLOW SIDES DOVETAIL TREADED POLISHED <table><tr><th>Size</th><th>Price Per Doz</th></tr><tr><td>1 7 11</td><td>54</td></tr><tr><td>2 7 1/2 11 1/2</td><td>56</td></tr><tr><td>3 8 12</td><td>58</td></tr></table> 11 1/2 In Height (1 1/2 In Head & 1 1/2 In Blade)			Size	Price Per Doz	1 7 11	54	2 7 1/2 11 1/2	56	3 8 12	58								
Size	Price Per Doz																															
1 7 11 1/2	54																															
2 7 1/2 12	56																															
3 8 12 1/2	58																															
Size	Price Per Doz																															
1 7 11	54																															
2 7 1/2 11 1/2	56																															
3 8 12	58																															
580 STRAIGHT SIDED SOLID HEADED POLISHED AMERICAN SOCKET SPADE <table><tr><th>Size</th><th>Price Per Doz</th></tr><tr><td>1 7 11</td><td>54</td></tr><tr><td>2 7 1/2 11 1/2</td><td>56</td></tr><tr><td>3 8 12</td><td>58</td></tr></table> If Black & Ground Bottoms 11 1/2 In Extra			Size	Price Per Doz	1 7 11	54	2 7 1/2 11 1/2	56	3 8 12	58	344 HOLLOW SIDED SOCKET SPADE DOVETAIL TREADED <table><tr><th>Size</th><th>Price Per Doz</th></tr><tr><td>1 7 11 1/2</td><td>54</td></tr><tr><td>2 7 1/2 12</td><td>56</td></tr><tr><td>3 8 12 1/2</td><td>58</td></tr></table> 7 1/2 In Height (1 1/2 In Head & 1 1/2 In Blade)			Size	Price Per Doz	1 7 11 1/2	54	2 7 1/2 12	56	3 8 12 1/2	58	020 BRIGHT & POLISHED PLAIN TOP AMERICAN SPADE <table><tr><th>Size</th><th>Price Per Doz</th></tr><tr><td>1 7 11 1/2</td><td>54</td></tr><tr><td>2 7 1/2 12</td><td>56</td></tr><tr><td>3 8 12 1/2</td><td>58</td></tr></table> If Black & Ground Bottoms 11 1/2 In Extra			Size	Price Per Doz	1 7 11 1/2	54	2 7 1/2 12	56	3 8 12 1/2	58
Size	Price Per Doz																															
1 7 11	54																															
2 7 1/2 11 1/2	56																															
3 8 12	58																															
Size	Price Per Doz																															
1 7 11 1/2	54																															
2 7 1/2 12	56																															
3 8 12 1/2	58																															
Size	Price Per Doz																															
1 7 11 1/2	54																															
2 7 1/2 12	56																															
3 8 12 1/2	58																															
723 SELF COLOR 84° BRIGHT FRENCH COFER SOCKET SPADE  <table><tr><td>1 11 1/2</td><td>54</td></tr><tr><td>2</td><td>56</td></tr><tr><td>3</td><td>58</td></tr></table>			1 11 1/2	54	2	56	3	58	718 SELF COLOR 84° BRIGHT FRENCH SOCKET SPADE  <table><tr><td>1 11 1/2</td><td>54</td></tr><tr><td>2</td><td>56</td></tr><tr><td>3</td><td>58</td></tr></table>			1 11 1/2	54	2	56	3	58	389 HAYTIAN LONG SOCKET SPADE POLISHED & TREADED  <table><tr><td>8 - 6 - 12 in</td><td></td></tr></table>			8 - 6 - 12 in											
1 11 1/2	54																															
2	56																															
3	58																															
1 11 1/2	54																															
2	56																															
3	58																															
8 - 6 - 12 in																																
719 SELF COLOR 84° BRIGHT FRENCH SOCKET SPADE <table><tr><td>1 11 1/2</td><td>54</td></tr><tr><td>2</td><td>56</td></tr><tr><td>3</td><td>58</td></tr></table>			1 11 1/2	54	2	56	3	58	722 ALL BRIGHT LADIES FRENCH SOCKET SPADE  <table><tr><td>1 11 1/2</td><td>54</td></tr><tr><td>2</td><td>56</td></tr><tr><td>3</td><td>58</td></tr><tr><td>4</td><td>60</td></tr></table>			1 11 1/2	54	2	56	3	58	4	60	626 SELF COLOR NG BENT SOCKET SHOVEL  <table><tr><td>2 1/2 lbs</td><td>54</td></tr><tr><td>3</td><td>56</td></tr><tr><td>3 1/2</td><td>58</td></tr></table>			2 1/2 lbs	54	3	56	3 1/2	58				
1 11 1/2	54																															
2	56																															
3	58																															
1 11 1/2	54																															
2	56																															
3	58																															
4	60																															
2 1/2 lbs	54																															
3	56																															
3 1/2	58																															

Spades and Shovels are made from very superior iron and steel. The handles are made of the best wood. Warranted equal to any that are made.

VARIOUS PATTERNS OF RINGED WEST INDIAN AND SOUTH AMERICAN SOCKET SPADES AND SHOVELS.

CLOSE BACK SOCKET SHOVELS RINGED

No.	Size	Price per Doz.
1	8 1/2 12 1/2	12
2	9 12 1/2	12
3	10 13 1/2	12
4	10 1/2 13 1/2	12

SQUARE SOCKET SHOVEL DOUBLE BACK WITH HOLE

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	9 10 1/2	12
4	10 12	12

DEMERARA SOCKET TRENCHING SPADE

No.	Size	Price per Doz.
1	6 10 1/2	12
2	7 11 1/2	12
3	7 11 1/2	12
4	8 12 1/2	12
5	8 12 1/2	12

SELF COLOR SOCKET POINTED SHOVEL

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	10 12 1/2	12
4	10 12 1/2	12

DEMERARA SOCKET TRENCHING SHOVELS

No.	Size	Price per Doz.
1	5 9 1/2	12
2	5 10 1/2	12
3	6 11 1/2	12
4	7 12 1/2	12
5	8 12 1/2	12

SELF COLOR DITCHING TOOL

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	10 12 1/2	12
4	10 12 1/2	12

SELF COLOR SQUARE SOCKET SHOVEL

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	10 12 1/2	12
4	10 12 1/2	12

SELF COLOR STEEL SOCKET SPADE

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	10 12 1/2	12
4	10 12 1/2	12

SELF COLOR ROUND SHOULDER SOCKET SHOVEL

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	10 12 1/2	12
4	10 12 1/2	12

CLOSE SOCKET TAPER SHOVELS

No.	Size	Price per Doz.
1	8 1/2 12 1/2	12
2	9 12 1/2	12
3	9 1/2 12 1/2	12
4	10 13 1/2	12
5	10 1/2 13 1/2	12

JAPANESE SOCKET SHOVEL

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	10 12 1/2	12
4	10 12 1/2	12

DEMERARA SPOON SHOVEL OPEN BACK

No.	Size	Price per Doz.
1	6 10 1/2	12
2	7 11 1/2	12
3	7 11 1/2	12
4	8 12 1/2	12

JAPANESE SOCKET SHOVEL

No.	Size	Price per Doz.
1	8 10 1/2	12
2	9 10 1/2	12
3	10 12 1/2	12
4	10 12 1/2	12

DEMERARA SOUGHING SPADE

No.	Size	Price per Doz.
1	4 1/2 6 1/2 11 1/2	12
2	5 7 1/2 12 1/2	12

DEMERARA SPOON SHOVEL DOUBLE BACK

No.	Size	Price per Doz.
1	6 10 1/2	12
2	7 11 1/2	12
3	7 11 1/2	12
4	8 12 1/2	12

OPEN SOCKET SHOVELS

No.	Size	Price per Doz.
1	9 12 1/2	12
2	9 1/2 12 1/2	12
3	10 13 1/2	12
4	10 1/2 13 1/2	12

OPEN SOCKET TAPER SHOVEL SHEET IRON

No.	Size	Price per Doz.
1	9 12 1/2 10 13 1/2	12
2	10 13 1/2	12

CAPE SOCKET SPADES

No.	Size	Price per Doz.
1	6 10	12
2	6 1/2 10 1/2	12
3	7 11	12
4	7 1/2 11 1/2	12

EAST INDIAN SOCKET TRANSPLANTING SPADE

No.	Size	Price per Doz.
1	2 1/2 lbs	12
2	2 1/2	12
3	2 1/2	12
4	3	12

SELF COLOR EAST INDIAN SOCKET SPUD

No.	Size	Price per Doz.
1	1 1/2 lbs	12
2	1 3/4	12
3	2	12

GERMAN SOCKET MINERS SHOVEL OPEN FRONTED STEELED & GROUND

No.	Size	Price per Doz.
1	6 10	12
2	6 1/2 10 1/2	12
3	7 11	12
4	7 1/2 11 1/2	12

Various qualities and finish

These Miners are made from very superior selected steel and are finished with black japan paint. Warranted equal to any other made.

VARIOUS PATTERNS OF CORNISH AND NEWFOUNDLAND MINERS' MEXICAN TACISAS, &c., &c.

CAST STEEL CORNISH MINERS WITH STEEL FACE

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

1594

CORNISH MINING SHOVELS

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

159

RIVETTED IRON BLADE MINERS SHOVEL DEVONSHIRE PATTN

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

144

SWEDISH SOCKET SPADE

Size	Price per lb.
7	9 10 1/2
9	10 11 1/2
10 1/2	11 12 1/2

150

OPEN SOCKET SHOVEL HOLLOW EACH

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

157

COFFEE SPUD

Size	Price per lb.
1	7 1/2
2	8 1/2
3	9 1/2
4	10 1/2

64

ROUND SHOULDER OPEN SOCKET SPUD

Size	Price per lb.
1	8 1/2
2	9 1/2
3	10 1/2
4	11 1/2

165

IRISH MINERS

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

194

FRENCH HAY PATTERN MINERS SHOVEL

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

153

RIVETTED ALL STEEL BLADE MINERS SHOVEL

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

1139

SELF COLOR ROUND MOUTH MINERS SHOVEL Turned Edges

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

627

SOCKET DIGGING SPUD.

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

155A

SOCKET POST HOLE TOOL

Size	Price per lb.
1	9 11
2	10 12
3	11 13

781

DIAMOND POINTED COFFEE SHOVEL

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

789

DEVONSHIRE MINERS

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

193

SELF COLOR COFFEE SHOVEL

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14

628

SOLID COFER SOCKET SHOVEL.

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14

786

OPEN SOCKET LIGHT GERMAN SPADE

Size	Price per lb.
9 - 6 - 10 in	10
No 0 11 3/4 Per doz	20
1 12	20
2 13	24

392

ALL BRIGHT GERMAN SPADE POINTED

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

784

SELF COLOR MEXICAN TACISAS.

Size	Price per lb.
1	9 11
2	10 12
3	11 13
4	12 14
5	13 15

1145

SELF COLOR TACISAS.

Size	Price per lb.
00	9 11
0	10 12
1	11 13
2	12 14
3	13 15
4	14 16
5	15 17

1140

1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 2666 2667 2668 2669 2670 2671 2672 2673 2674 2675 2676 2677 2678 2679 2680 2681 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721 2722 2723 2724 2725 2726 2727 2728 2729 2730 2731 2732 2733 2734 2735 2736 2737 2738 2739 2740 2741 2742 2743 2744 2745 2746 2747 2748 2749 2750 2751 2752 2753 2754 2755 2756 2757 2758 2759 2760 2761 2762 2763 2764 2765 2766 2767 2768 2769 2770 2771 2772 2773 2774 2775 2776 2777 2778 2779 2780 2781 2782 2783 2784 2785 2786 2787 2788 2789 2790 2791 2792 2793 2794 2795 2796 2797 2798 2799 2800 2801 2802 2803 2804 2805 2806 2807 2808

Why not tell them that they are more

STEEL BLUE VALCO SHOVEL



4 10 5	4
4 1	4
5	4

ICA SPADES



5 lb 18 Pr D:
54 15-6
6 - 21

95

782



3½ lbs .	16¢
4 .	18¢
4½ .	20¢

787



2	bs	11
2 1/2		11
3		11

567



21

674

4
4
5

788



6.68 ~~CONFIDENTIAL~~ SECRET SPUD

Various qualities and finish

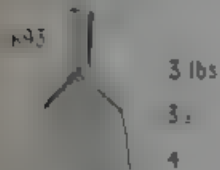
Shovel Bills are made from very superior refined hard Cast Steel, ground bright, blued, or black Japanned. Warranted equal to any that are made

VARIOUS PATTERNS OF PERUVIAN, CHILLIAN, & IQUEQUE SHOVELS & SPUDS.

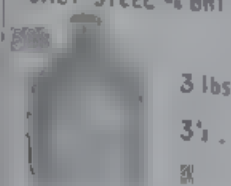
STEEL BLUED LIMA SHOVEL

CAST STEEL 1/2 BRT BLUED IQUEQUE SHOVEL

CANETA SPADE



3 lbs
3 1/2
4



3 lbs
3 1/2
4

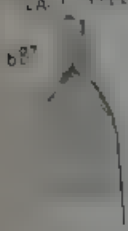


3 1/2 lbs
4

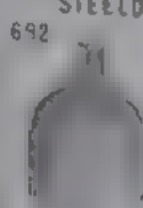
CAST STEEL 1/2 BRT BLUED LIMA SHOVEL

STEEL BLUED IQUEQUE SHOVEL

STEEL BLUED HUARA SPADE



3 lbs
3 1/2
4



3 lbs
3 1/2
4

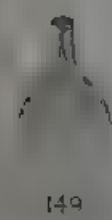


3 lbs
3 1/2
4

LIMA SPADES

IQUEQUE SHOVELS

C S FACE BLUED HUARA SPADE



3 1/2
3 1/2
4
4 1/2
5



2 lb
2 1/2
3
3 1/2
4

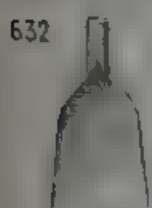


3 lbs
3 1/2
4

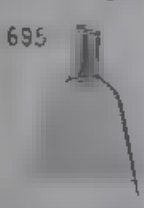
CAST STEEL JAPANESE BRT SELF COLOR LIME SPADE

CAST STEEL 1/2 BRT FLAT S A SPUD

SELF COLOR LARGE S A FLAT SPUD



3 lbs
3 1/2
4



2 1/2 lbs
3
3 1/2



2 1/2 lbs
3
3 1/2

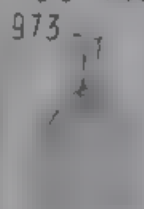
SELF COLOR CAST STEEL R M MOUTH SPUD

C S FACE HOLLOW S A SPUD

SELF COLOR BENT S A SPUD



2 lbs
2 1/4
2 1/2
2 3/4
3
3 1/2



2 1/2 lbs
3
3 1/2



2 lbs
2 1/4
3
3 1/2
4

SELF COLOR CAST STEEL R M MOUTH LONG SOCKET SPUD

SELF COLOR LONG SOCKET CUN' SPUD

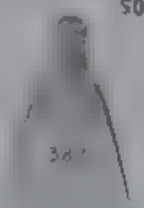
SOUTH AMERICAN SPUD NARROW



2 lbs
2 1/4
2 1/2
2 3/4
3
3 1/2



2 lbs
2 1/4
2 1/2
2 3/4
3

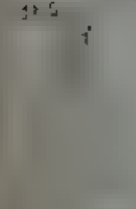


2 1/2 lb Each
Common 1/6 Per Doz
C S. Faced 1/8

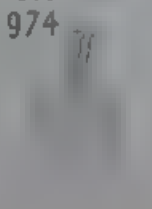
C S FLAT C A SPUD

C.S. FLAT C.A. OPEN SOCKET SPUD

SOUTH AMERICAN SPUD WIDE



2
2 1/4
2 1/2



2 lb
2 1/4
2 1/2



3 lb
Common 1/6 Per Doz
C S. Faced 1/8

Various qualities and finish

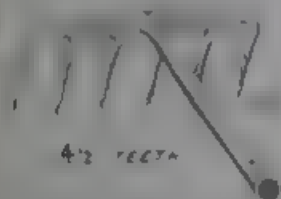
These Rakes &c. are made from very superior iron and will stand

any kind of work

VARIOUS PATTERNS OF SPANISH MINING RAKES & HOES, IRISH SPADES &c., &c.

STRONG MINING RAKE.

2082



002

4 1/2 TEETH

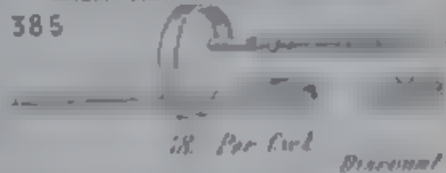
3 PRONG DRAG

1143



GRINDSTONE HANDLES WITH IRON CARRIAGE COMPLETE

385

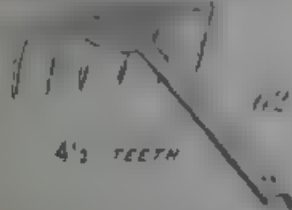


18 Per Cwt

Discount

STRONG MINING RAKE WITH BOW

2077



112 002

4 1/2 TEETH

SOUTH AMERICAN SCYTHE ANVILS & HAMMER.

1982



18 002

28 002

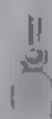


11 002

11 002

STEEL EGYPTIAN SINGLE ENDED BRICK AXE

772



STEEL SELF COLOR EMERALD RAKE

2078



11 002

STEEL STAVE SPLITTER

2080



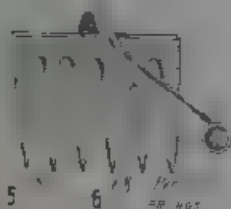
STEEL EGYPTIAN DOUBLE ENDED BRICK AXE

776



SPANISH MINERS RAKE

234



5 6 18 19 Per Cwt

STEEL IRON HANDLE WHALE SPADE

2131



18 Cwt

C.S. POLISHED SOCKET HANDLE WHALE SPADE

819



3 lbs

3 1/2

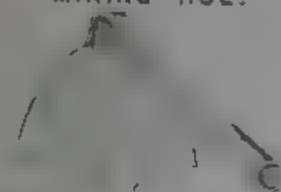
4

4 1/2

5

STEEL SELF COLOR SILVER MINING HOE.

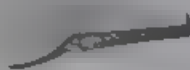
232



C.S. SELF COLOR STONE DRESSING TOOL.

2020

TOOL.



50 Cwt

SELF COLOR STEEL IRISH SPADE

884

10 in

15

11

12

13

14

15

STEEL SELF COLOR MINING HOE SMALL

233



C.S. SELF COLOR STONE DRESSING TOOL

2013



11 1/2 14 16 18 21 24 26 002
1 1/2 2 2 1/2 3 1/2 4 4 1/2 5 lbs

IRISH TURFING SPADES.

217

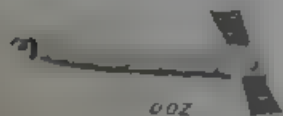


Steels and Ground, Assorted Sizes

13/ 9 13/6 10 14/ 11 14/6 12 15/ 13 15/6 14 16/ 15

C.S. SPANISH STONE DRESSING TOOL

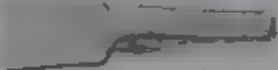
1930



002

C.S. SELF COLOR STONE DRESSING TOOL WITH EYE.

2018



29 32 35 002
5 5 1/2 6 lbs

PLASTERERS SERVERS

463



Half Bright 2 lbs Dns each

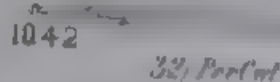
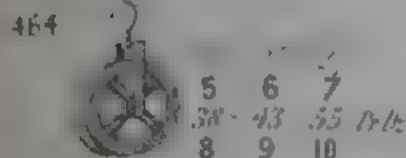
Various qualities and finish
These Tools are of superior manufacture, ground bright, self color, or black japanned. Warranted equal to any that are made.

VARIOUS PATTERNS OF BRAZILIAN, SPANISH, AND PORTO RICO TOOLS, &c.

WELL PULLIES

BRAZIL SPITS

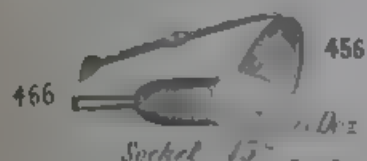
TIMBER DOGS



BOILER SCRAPERS

SOUTH SEA ISLANDERS HARPOONS

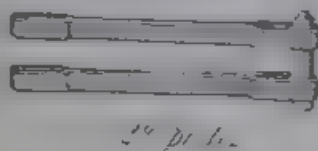
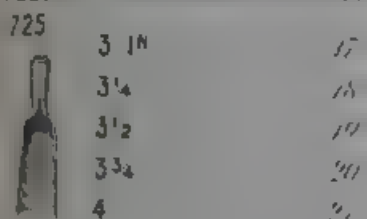
TANGED AFRICAN SPADE



STEELED JAP^d SUGAR PAN SCRAPER

SOUTH AMERICAN IRON BULLOCK SHACKLES.

G S PIN MAKERS PLATE.



SOCKET ONION HOE

G.S.POLISHED LANCERS SPEAR POINT DOUBLE

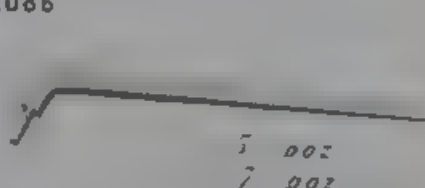
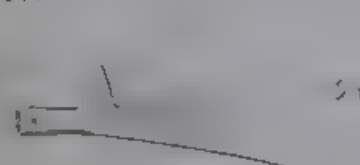
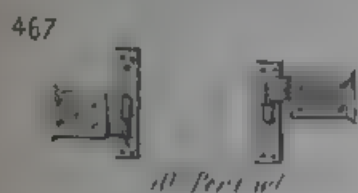
G.S.POLISHED LANCERS SPEAR POINT



SPADE HINGES

C.S.TREADED SOCKET PEAT CUTTER

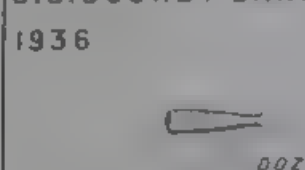
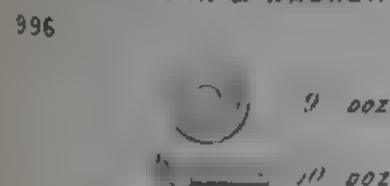
C.S.MACHINE TANG FOR HEEL RAKE



CART PIN & WASHER

G.S.SOCKET BARK PELLER

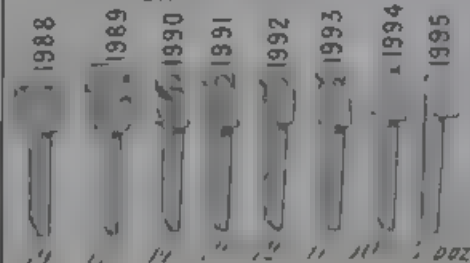
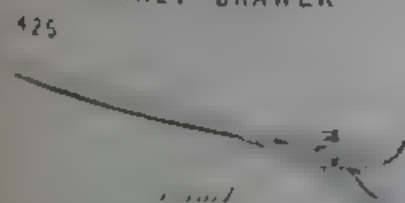
ROUND IRON BALL FOR SHAKING



MONKEY DRAWER

CART PINS

ALL BRIGHT SOCKET LEVER LINE SPADE



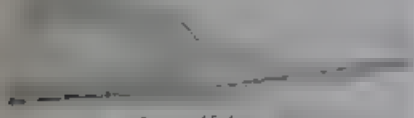
and the ... to any that are made,

C.S. BLUED & ALL IRON PERUVIAN, HAVANNA, EGYPTIAN, AND SOUTH AMERICAN BARREL PLOUGHS

BRIGHT & BLUED PERUVIAN PLOUGH

CHONTAS OR FLAT PLOUGH BARS

2012



0 to 16 lbs

1426



SELF COLOR
Painted

365

366

Point & Maple Knot


367

24 lbs cut

PERUVIAN BARREL PLOUGHS

SELF COLOR

371



RUSSIAN SELF COLOR PLOUGH

103



5' cut

RUSSIAN HEART PLOUGH

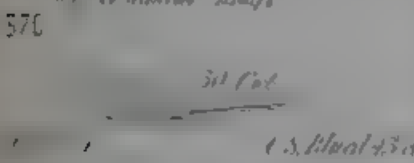
605



35 cwt

SELF COLOR HAVANNAH BARREL PLOUGHS

570

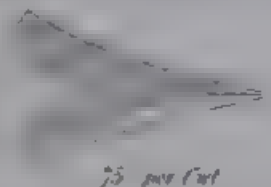


30 lbs cut

1 S. Blued 43 cwt

SPANISH TRIANGULAR PLOUGH

422



75 lbs cut

C.S. JAPANESE CHILLIAN PLOUGH SOLE NAIL COMPLETE

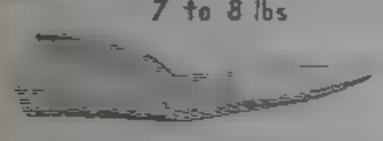
2014



50 cwt

C.S. BRIGHT & BLUED HAVANNAH PLOUGH

2011




7 to 8 lbs

20 cwt


EGYPTIAN PLOUGH BIT

1141



IRON PLOUGH SOLE WITH NAIL


2028



116 129 136 lbs

RINGED BARREL PLOUGH

2009




3 to 4 4 1/2 to 5 1/2 6 to 7 lbs

30 20 28 cwt


SELF COLOR SPANISH PLOUGH POINT

2079



IRON PLOUGH SOLE NAIL COMPLETE.


2016



6 to 7 lbs 28 cwt

SOLID STEEL POINT SPANISH BARREL PLOUGH


2010



20 cwt


RUSSIAN PLOUGH IRON

1147



ALL IRON PLOUGH SOLE BROAD POINTS NAIL COMPLETE.

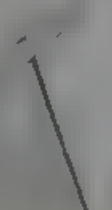
2105



8 H 32 cwt

DUTCH PLOUGH.


725



12 lbs
13
14
15
16

YAM SPADE

423

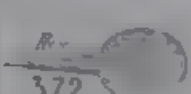


20 lbs cut

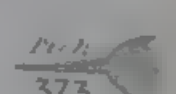
Shod 8 ground 47 lbs cut

SELF COLOR ZULU OR CAFFRE HOES & PICKS

372



373




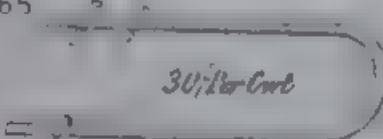




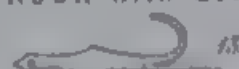
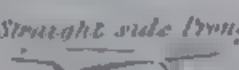
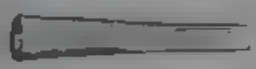






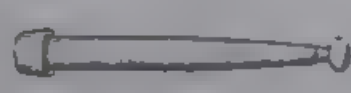

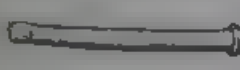





32 lbs cut

10 Polished Cast Steel Hoe 4 1/2 lbs cut

Various qualities and finish.

These Tools are of superior manufacture, ground bright, blued, or black Japanned. We also have any that are made

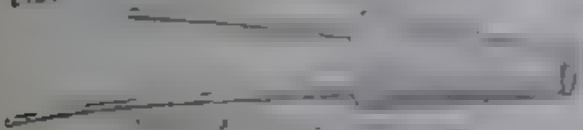
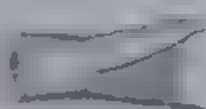





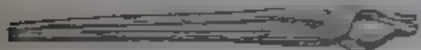
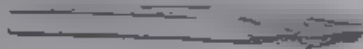

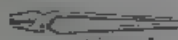
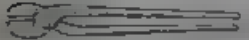

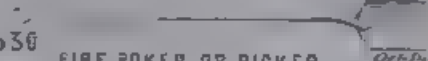


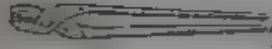
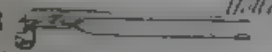






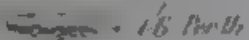








NARROW TEETH, BULLOCK BOWS, BOAT HOOKS, MINERS' CRUSHING TOOLS, ETC.

<p>SELF COLOR NARROW TEETH WITH NUT & SCREW 602</p> 	<p>BULLOCK BOWS 465</p>  <p>30 1/2 lbs Cwt</p>	<p>BOAT HOOK KNOB END 488</p>  <p>14 1/2 lbs</p> <p>Double Hook with Knob 489</p>  <p>16 lbs</p>
<p>SELF COLOR NARROW TOOTH STEEL POINTED 601</p>  <p>33 lbs Cwt</p>	<p>JAP^d BULLOCK YOKE. 736</p>  <p>60 lbs Cwt</p>	<p>BOAT HOOK WITH SOCKET 874</p>  <p>13 lbs</p> <p>Straight side Irony 439</p>  <p>13 1/2 lbs doz</p>
<p>STEEL JAP^d LOUCHETS 2017</p>  <p>28 doz</p>	<p>STONE LIFTING LEWISH 232</p>  <p>N^o 1 5 1/2 lbs 40 each 2 6 1/2 40 3 7 1/2 40</p>	<p>JAP^d BOAT HOOK D'BLE STRAP. 740</p>  <p>2 1/2 doz</p> <p>If Brass per doz Extra</p>
<p>PRICKER BLADE. 986</p>  <p>5 lbs 20 doz</p>	<p>SOLID CAST STEEL BOILER MAKERS 2022 KNAPPS.</p>  <p>20 lb</p>	<p>BOAT ROW-LOCKS 469</p>  <p>44 lbs Per Doz</p>
<p>POINTED PRICKER BLADES WITH COTTER 981</p>  <p>3 1/2 lbs 14 1/2 doz</p>	<p>BOILER MAKERS DOLLY. 2025</p>  <p>66 lbs cwt</p>	<p>ALL STEEL BRIGHT BOAT ROW LOCK 2043</p> 
<p>HAVANAH CART PINS. 2023</p>  <p>2 1/2 cwt</p>	<p>PULPER HANDLE TOP 812</p>  <p>16 lb</p>	<p>JAP^d BOAT ROWELS. 1939</p>  <p>8 1/2 doz</p> <p>D^o D^o GALVANIZED 3/4 PER DOZEN EXTRA.</p>
<p>MAUL OR BEETLE RINGS 2024</p>  <p>4 1/2 lbs Cwt</p>	<p>CAST STEEL MINERS CRUSHING TOOL 1430</p>  <p>2 1/2 lbs cwt</p>	<p>C.S. BRIGHT FACE BENT CRUSHING 2021 TOOL</p> 

Various qualities and finish

These Tools are made from very superior refined hard Cast Iron. Warranted equal to any that are made

COMPLETE SET OF BLACKSMITHS' TOOLS.

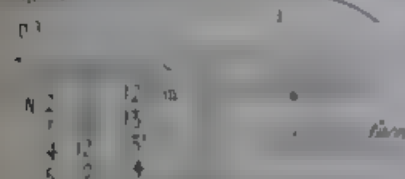
COMPLETE SET OF BLACKSMITHS' TOOLS.		
BLACKSMITHS WATER TUE IRON, AND 2126 PIPES COMPLETE.  <i>Complete set of tools</i>	BLACKSMITHS TUE IRON NOSE 2131 	
SLEDGE HAMMERS 864 <i>Cast Steel Pinned</i>  5 to 20 lb 35" cut	BLACKSMITH'S HAND HAMMERS <i>Cast Steel Pinned</i> <i>Cross punch Show punch Straight punch</i> 512  513  514  <i>Assorted 1 1/2 2 2 1/2 3 3 1/2 lb</i> <i>All above 35" cut</i>	C.S HANDLED RAIL CUTTER  30" 802
BLACKSMITHS TONGS 2004  43" cut	BLACKSMITHS TONGS. 2002  41" cut	BLACKSMITHS TONGS 2003  43" cut
BLACKSMITHS TONGS 515  <i>Close to nags</i> 41" cut 516  3 4 tongs <i>Assorted Sizes 33" Per Cut</i>	STARTING PUNCHES 442  <i>All Steel 10" Per lb</i>	FIRE SHOVEL OR SCOVEN 530  FIRE POKER OR PICKER <i>24" Per lb</i> 531  FIRE RAKER <i>8" Per lb</i> 532 
517  <i>Hollow bit</i> 30" cut. TONGS 518  <i>Hollow side bit</i> 40" cut	STARTING PUNCHES 443  <i>Iron Shaded End 8" per lb</i>	BLACKSMITHS POKER WITH SCRAPER END. 
BLACKSMITHS BICK IRON 2132  29" cut	BLACKSMITHS SWAGE. 2127  <i>Sold Per Cut</i>	SMITHS COLD CHISEL <i>All Cast Steel</i> 588  16 Per lb SMITH'S PUNCH <i>All Cast Steel</i> 589  16 Per lb
SMITHS PUNCHES ALL STEEL <i>quon.</i>  1/6 Per lb 525 <i>1 and</i>  1/6 Per lb 526	SMITH'S MANDRELS ALL STEEL <i>Square</i>  1/6 Per lb 528 <i>Round</i>  1/6 Per lb 529	SMITHS COLD SETS ALL STEEL 519  1/4 Per lb
TOP & BOTTOM ROUNDING TOOLS OR SWAGES <i>1 Per lb</i> 522  <i>Bottom Tool</i> 1 1/4 1 1/2 2 lb	TOP & BOTTOM FULLER 523  <i>1/6 per lb.</i> 524  <i>Top</i> <i>Bottom</i> <i>Assorted 1/4 3/4 1 lb</i>	SMITH'S HOT SETS ALL STEEL 520  1/4 Per lb

Various qualities and finish.

Tools are made from very superior Iron and refined hard Cast Steel ground to order or black Japanned. Warranted equal to any that are made.

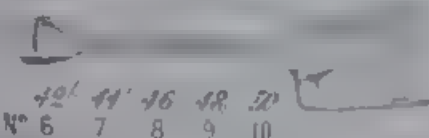
COMPLETE SET OF RAILWAY TOOLS.

STRONG CRATEL OR CONTRACTORS SHOVELS

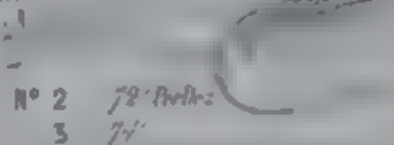


SQUARE COKE SHOVELS

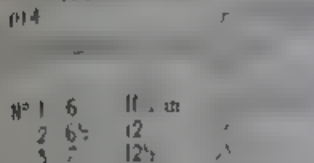
1681



TENDER OR LOCOMOTIVE SHOVEL

555A *in standard handle*

STRONG CRAFTING TOOLS



THICK TOP SPADES

016

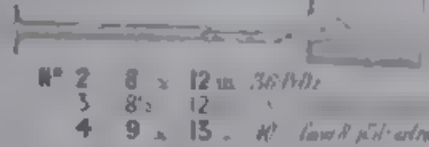
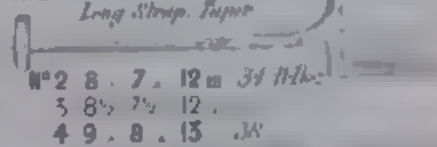
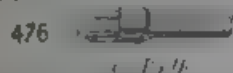


PLATE LAYERS SHOVELS

172



KEYING HAMMERS



SPIKING HAMMERS

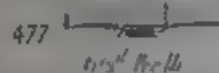
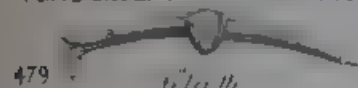
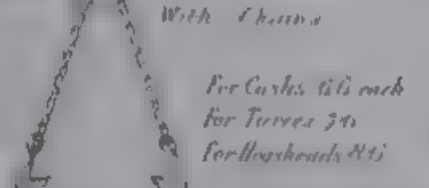


PLATE LAYERS BEATING PICK



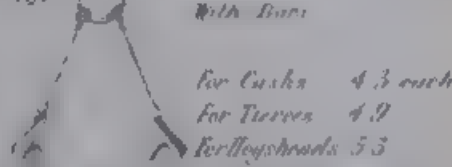
CAN HOOKS

486



CAN HOOKS

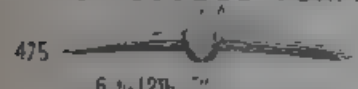
487



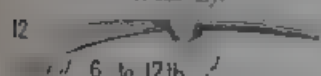
CAST STEEL PLATE-LAYERS ADZE

No	Size	Price Per Doz
320	1 5 8	1.11
	2 5 1/4 8 1/2	1.11
	3 5 1/2 9	1.11

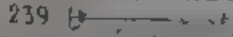
WELL STEEL PICK DOUBLE POINT



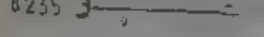
WELL STEEL PICK AXES



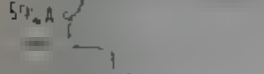
EYED SCREW AUGERS



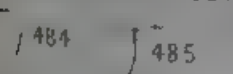
EYED SHEL AUGERS



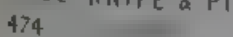
CRANE WOOL HOOK



HAND WOOL HOOKS

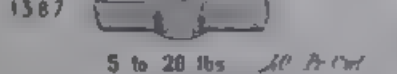


CREASE KNIFE & PICKER

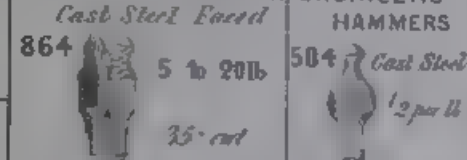


DOUBLE FACED SLEDGE HAMMER

1387

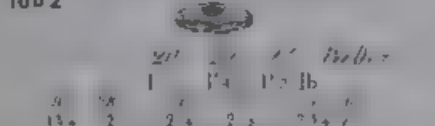


SLEDGEHAMMERS, ENGINEERS

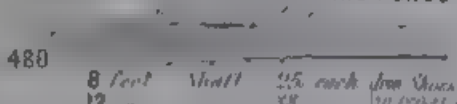


STONE BREAKERS HAMMER

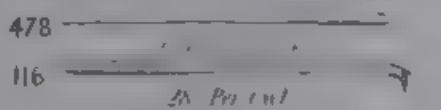
1002 ALL CAST STEEL



STRONG WOOD LEVER WITH IRON SHOE



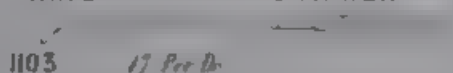
POINTED CROW BARS



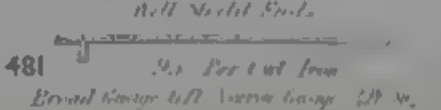
CREASE KNIFE

473

RAILWAY POINT CLEANER



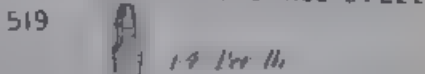
PERMANENT WAY GAUGE



STONE PICKS

354 *Cast Steel Heads*

SMITHS COLD SETS ALL STEEL



Various qualities and finish
These Anvils are faced with very superior Steel, black japanned Warranted equal to any that are made

ANVILS VICES BENCH SCREWS, &C.

DOUBLE BICK ANVIL SPANISH PATTERN

1950



ORDINARY SMITHS ANVIL

1953



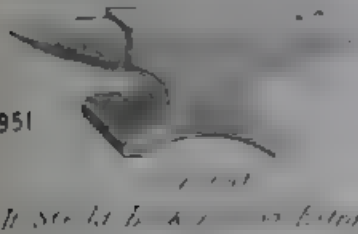
SMITHS ANVIL WITH CORNER HOLE

1955



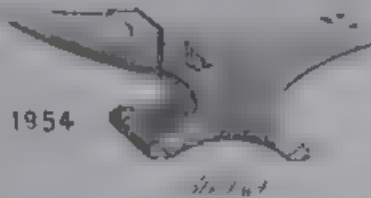
FARRIERS ANVIL RD BICK

1951



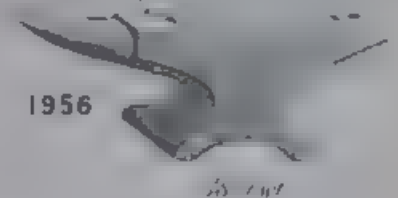
COACH SMITHS ANVIL SIDE BICK

1954



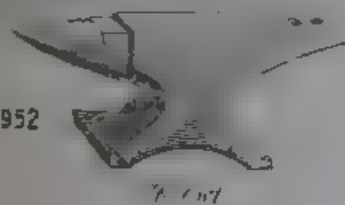
SMITHS ANVIL SQUARE BICK FLUSH TO SIDE

1956



SMITHS ANVIL SCOTCH PATTERN

1952



DOUBLE BICK ANVIL HOLE AT EACH END

1957



DOUBLE ARCHED ANVIL SPADE MAKERS

1958



PATENT PARALLEL VICE
ON PORTABLE STAND

1959

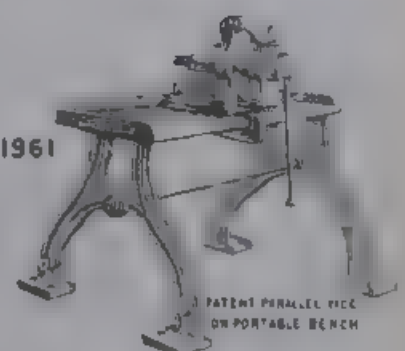


1960

PORTABLE VICE
ON STAND



1961

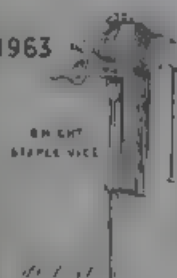


PATENT PARALLEL VICE
ON PORTABLE BENCH

1962



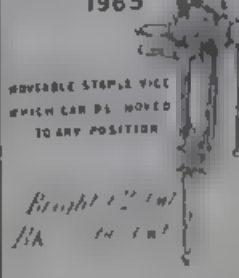
1963



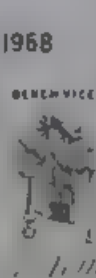
1964



1965



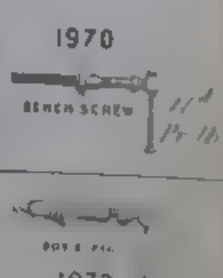
1968



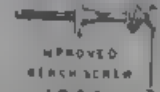
1967



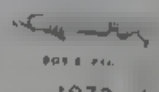
1970



1969

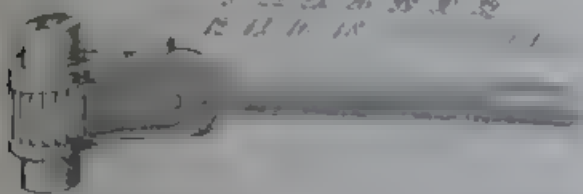

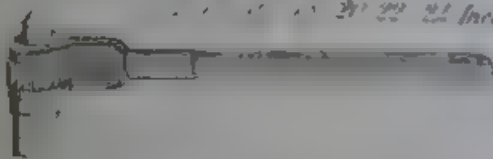
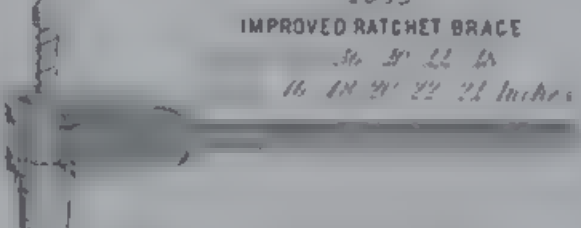
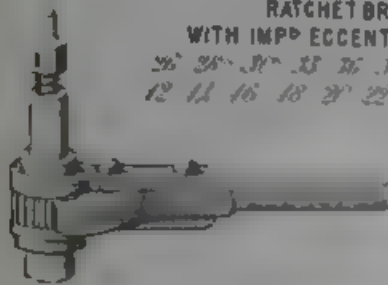
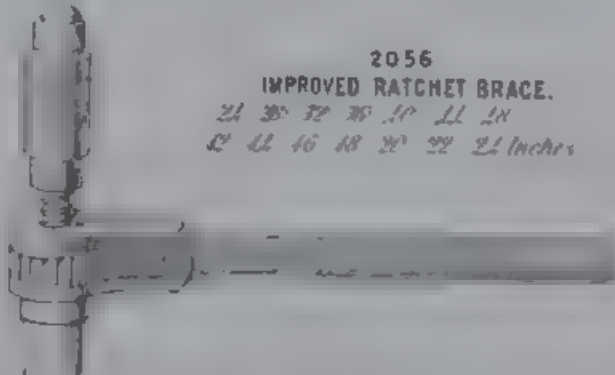



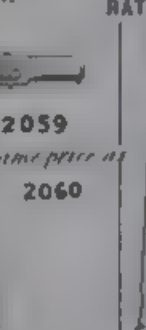
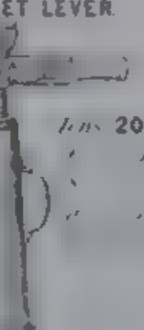
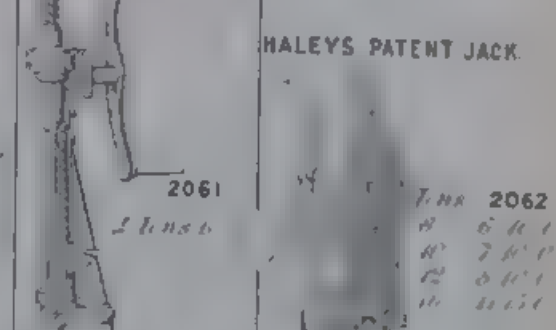



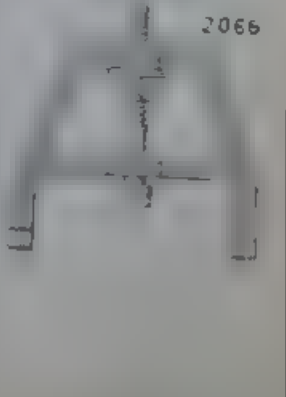


1972





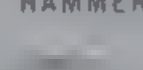



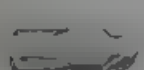


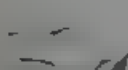








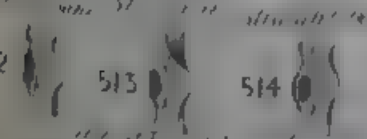


Various qualities and finish.
 These Ratchets, Braces, Lifting Jacks, are warranted made from best material and workmanship. Warranted equal to any that are made.

RATCHETS, BRACES, LIFTING JACKS, AND JIM CROWS, &C.

<p>2057 RATCHET BRACE 3' 3' 3' 3' 3' 3' 3' 3' 12 14 16 18 20 22 24 26</p> 		<p>2054 SELF FEEDING RATCHET BRACE 3' 3' 3' 3' 3' 3' 3' 3'</p> 				
<p>2052 IMPROVED RATCHET BRACE 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 		<p>2055 IMPROVED RATCHET BRACE 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 				
<p>2053 RATCHET BRACE WITH IMPROVED ECCENTRIC LEVER 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 		<p>2056 IMPROVED RATCHET BRACE. 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 				
<p>BOTTLE JACK. 2057 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 	<p>TRIPOD JACK. 2058 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 	<p>TRIPOD JACK WITH IMPROVED RATCHET LEVER. 2059 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 	<p>CYLINDER CASE JACK WITH IMPROVED RATCHET LEVER. 2060 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 	<p>COMPOUND LIFTING JACK. 2061 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 	<p>HALEYS PATENT JACK. 2062 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 	
<p>PATENT TRAVERSING JACKS 2063 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 		<p>JIM CROW 2064 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 		<p>JIM CROW 2065 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 		<p>JIM CROW 2066 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100</p> 

These Masons' Hammers are made from very superior iron and Cast Steel, ground bright, self colour, or black Japanned.
Warranted equal to any that are made.





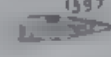



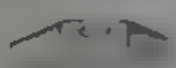












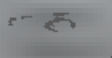

C.S. SOUTH AMERICAN MINING HAMMER, SLEDGE, KEYING, MINING, AND COOPERS' HAMMERS.

<p>SLEDGE HAMMERS</p> <p>364</p>  <p>5 to 20 lb.</p>	<p>CONTRACTORS STONE HAMMER SHARP EDGE</p> <p>362</p>  <p>Assorted 5 to 12 lb 6 Per Doz</p>	<p>C S EXTRA DEEP EYE QUARTZ HAMMER</p> <p>1786</p>  <p>6 Per lb 6 to 18 lbs</p>
<p>DOUBLE FACED SLEDGE HAMMER</p> <p>367</p>  <p>5 to 20 lbs</p>	<p>COOPERS HAMMER SELF COLOR</p> <p>59</p>  <p>3 to 24 3 lbs</p>	<p>CS SELF COLOR SQ EYE STONE BREAKING HAMMER</p> <p>1781</p>  <p>2 3 4 5 6 7 8 lbs</p>
<p>C S FACE BRIGHT JAP^d SLEDGE HAMMER</p> <p>1787</p>  <p>12 Per lb 5 to 18 lbs</p>	<p>CAST STEEL FACE ALL BRIGHT 1783 PERUVIAN MINING HAMMER</p>  <p>1 Per lb 5 to 30 lbs</p>	<p>C S FACE JAP^d KEYING HAMMER</p> <p>1782</p>  <p>48 doz 5 7 8 lbs</p>
<p>SOLID CAST STEEL ALL BRIGHT 1785 SLEDGE HAMMER.</p>  <p>14 Per lb 5 to 20 lbs</p>	<p>C.S.FACE JAP^d EXTRA LARGE EYE 1784 MINING Mallet.</p>  <p>8 Per lb 10 to 30 lbs</p>	<p>KEYING HAMMERS</p> <p>476</p>  <p>6 Per lb</p>
<p>C S FACE SELF COLOR LARGE EYE PERUVIAN SLEDGE HAMMER</p> <p>1802</p>  <p>5 to 30 lbs 12 per lb</p>	<p>SPANISH MASSET all Iron</p> <p>1394</p>  <p>15 to 30 lbs 24 Per Doz If Steel 36 Per Doz</p>	<p>SPIKING HAMMERS</p> <p>477</p>  <p>6 Per lb</p>
<p>SOLID CAST STEEL FLOGGING HAMMER</p> <p>800</p>  <p>5 to 15 lbs 12 per lb</p>	<p>SOUTH AMERICAN MINING HAMMER ALL IRON</p> <p>202</p>  <p>Assorted from 7 to 36 lb 20 Per Doz</p>	<p>C S FACE SELF COLOR BOLT DRIVING HAMMER</p> <p>1780</p>  <p>12 per lb 7 to 10 lbs</p>
<p>BLACKSMITHS HAND HAMMERS</p> <p>512 513 514</p>  <p>1 2 3 3 1/2 lb.</p>	<p>SPANISH MINING HAMMER <i>Octagon head all Iron</i></p> <p>1496</p>  <p>7 to 9 lbs 20 Per Doz</p>	<p>SQUARE CHIPPING HAMMER</p> <p>1382</p>  <p>12 Per Doz</p>















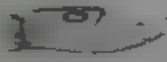



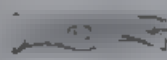




These Mining Hammers are made from very superior refined Cast Steel ground bright self color or black japanned Warranted equal to any that are made

C.S. FACED AND ALL-STEEL MASONS' HAND STONE DRESSING AND STONE BREAKING HAMMERS, &C., &C.

STONE HAMMERS DOUBLE-CHISEL END, STEELED 357  Weight 5 to 12 lb	C.S. FACE CHISEL ENDED STONE BREAKING HAMMER 1777  6 to 12 lbs 6 ^d per lb	STONE MASONS' HAND HAMMERS  Octagon Face 1395 4 1/2 2 1/2 5 4  Chisel Face 1596  Pointed 1597
MINING HAMMER PICK END 1004  2 3 4 1 4 to 10 lb 26 Per Cent	C.S. FACE POINTED STONE BREAKING HAMMER 1773  6 to 12 lbs 11 ^d per lb	CAST STEEL STONE BREAKING HAMMER STIMPY PATENT 1794  40 ^d 50 ^d 60 ^d 70 ^d 80 ^d doz 4 5 6 7 8
STONE DRESSER DOUBLE CHISEL END CROSS PANE STEELED 360  Weight 5 to 12 lb 6 Per Cent	C.S. FACE SELF COLOR STONE AXE 1778  5 to 8 lbs 1 ^d per lb	CAST STEEL "C" TOP MALABARAZ NG HAMMER 1793  4 5 6 7 8 27 doz
MASONS STONE HAMMER, POINT & CHISEL END, STEELED 358  Weight 5 to 12 lb 6 Per Cent	C.S. FACE JAP'D DRESSING HAMMER 1775  2 3 4 4 1/2 doz 3 4 4 1/2	CAST STEEL FACE BRIGHT & BLUED 1789 CUBAN STONE HAMMER.  30 ^d 37 45 55 60 doz 2 3 4 5 6 lbs
C.S. DOUBLE PICK ENDED STONE DRESSING HAMMER 1776  7 to 15 lbs 6 ^d per lb	MINING HAMMER CHISEL END 1003  20 22 26 1/2 doz 2 3 4 lb Assorted 4 to 10 lb 16 Per Cent	STONE HAMMER OCTAGON FACE STEELED 364  Assorted 4 to 6 lb 65 Per Cent 1 2 2 1/2 3 3 1/2
C.S. FACE JAP'D STONE PECKING HAMMER 1779  3 to 6 lbs 6 ^d per lb	STONE HAMMER WITH PICK POINT STEELED 361  Assorted 5 to 12 lb 18 Per Cent	STONE BREAKERS HAMMER ALL CAST STEEL 1002  20 22 24 1/2 doz 1 1 1/2 1 1/2 lb 15 2 2 1/2 2 1/2 2 1/2
C.S. FACE JOE EYE STONE DRESSING HAMMER 714  3 to 6 lb 6 ^d per lb	DOUBLE FACED CHECKERED STONE HAMMER ALL STEEL 359  4 5 6 7 8 lb 50 60 70 75 80 Per Cent	CHISELING HAMMER 1388  2 2 1/2 3 3 1/2 Per Cent 2 2 1/2 3 3 1/2 lbs

1000 hammers are made from very superior refined hard Cast Steel, ground bright, blued, or black Japanned. Warranted equal to any that are made.

C.S. AND ALL STEEL SPANISH, CLAW, SHIP BUILDERS', BOILER MAKERS', AND CARPENTERS' HAMMERS, &C., &C.

<p>ACE ALL BRIGHT HAND MASSET 195</p>  <p>2 2 1/2 3 3 1/2 4 lbs</p>	<p>C S. SELF COLOR FULLERING HAMMER 1788</p>  <p>30 doz 4 1/2 lbs</p>	<p>NAILING HAMMERS 438</p> 
<p>C S BOILER MAKERS HAMMER 197</p>  <p>2 1/2 lbs 1 doz</p>	<p>C.S. FACE JAP^d CLAW HAMMER 1790</p>  <p>2 2 1/2 3 4 5 lbs</p>	<p>SHIP CARPENTERS PIN MAUL 250</p>  <p>6^d Per lb</p>
<p>BOILER MAKERS HAMMERS <i>Solid cast steel</i></p>  <p>1399 1400 1 doz per lb</p>	<p>SPANISH SQUARE CLAW HAMMER 1398</p>  <p>16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 1 1 1/2 2 2 1/2 3 3 1/2 4 lbs If bright & blued, 2 1/2 per doz extra</p>	<p>DOUBLE HEADED SHIP CARPENTERS <i>Pin Maul</i></p> <p>437</p>  <p>6^d Per lb</p>
<p>50.10 CAST STEEL BOILER MAKERS HAMMER 1738</p>  <p>1 1/4 lbs 27 doz 1 1/2 29 doz 1 3/4 32 doz 2 34 doz 2 1/4 37 doz 2 1/2 41 doz</p>	<p>SPANISH CLAW HAMMERS <i>Common Black Japanned</i> 304</p>  <p>Handled 2 1/2 Per Doz extra</p> <p>11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 1 1 1/4 1 1/2 1 3/4 2 2 1/4 2 1/2 2 3/4 3 lbs</p>	<p>COACH MAKERS HAMMERS 155</p>  <p>6^d Per lb</p>
<p>BOILER SCALING HAMMER 378</p>  <p>4^d Per lb</p>	<p>SPANISH CLAW HAMMERS 304 A <i>Bright & Blued</i></p>  <p>16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 1 1 1/4 1 1/2 1 3/4 2 2 1/4 2 1/2 2 3/4 3 lbs</p>	<p>C.S. FACE FRAMING HAMMER 1791</p>  <p>3 4 5 lbs</p>
<p>KNAPPING HAMMER SQUARE ALL CAST STEEL 363</p>  <p>20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 1 1 1/4 1 1/2 1 3/4 2 lbs</p>	<p>SHIP WRIGHTS COPPERING HAMMERS 037</p>  <p>8^d Per lb</p>	<p>SCAPLING HAMMERS 500</p>  <p>17 Per lb</p>
<p>FRENCH CARPENTERS HAMMER 385</p>  <p>1 1 1/4 1 1/2 1 3/4 2 lbs</p>	<p>C S.FACE CLENCHING HAMMER. 1792</p>  <p>2 3 4 lbs</p>	<p>C.S. RAIL CUTTER OR COLD SET 1801</p>  <p>1 2 2 1/2 lbs</p>

Various qualities and finish.

These hammers are made from very superior refined hard Cast Steel ground to get hard or black japanned. Warranted equal to any that are made.

C.B. ENGINEERS' AND SOUTH-AMERICAN FARRIERS', SLATERS', AND BRICK HAMMERS.

SPANISH STONE AXE



SPANISH STONE PICK

1402 Double Point



5 to 7 lbs
20" Per Cut

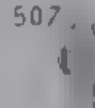
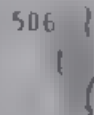
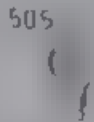
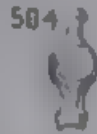
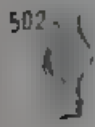
MILL BILLS

460 All best Cast Steel



4 lb Per lb

ENGINEERS MECHANICS HAMMERS ALL STEEL



15 16"
8 10

17 21"
12 14

2 16 18

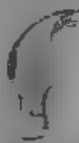
weight
20 oz

1 1/2 lb & upwards

extra

FARRIERS HAMMERS

495



1 1/2 3 1/2
11

SELF COLOR STEEL EGYPTIAN CLAW HAMMER

780



3/4	11
1	12
1 1/4	13
1 1/2	14
1 3/4	15
2	16

MALEABLE SPADE HANDLE TOP

807



11

FARRIERS HAMMERS

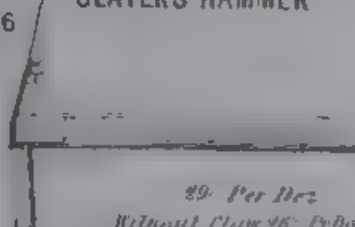
494



18 Per Doz
1 1/2 lb

SLATERS HAMMER

1366



29" Per Doz
Without Claw 26" Per Doz

AFRICAN HATCHET CHISEL HEAD

1203



1 1/2	11"
1 1/2	12"
2	13"

FARRIERS HAMMERS

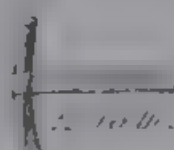
496



1 1/2 1 1/2

BRICKLAYERS PAVING HAMMERS

468



1 1/2 Per Doz

SOLID STEEL BLOOD SHINGLING AXE

1207



2	11"
2 1/2	12"
3	13"
3 1/2	14"

FARRIERS HAMMERS

493



1 1/2 Per Doz

C.S. WHEELWRIGHT WEDGE DRIVER

1796



2 1/2 Doz

HAMMER HEADED AXE

1440

Bright



10" per lb

C.S. FARRIERS HAMMER

199



1 1/2 Doz

STEEL SPANISH ONION DRILLER

2050



1 1/2 Doz

STEEL ALL BRT SQUARING AXE

808





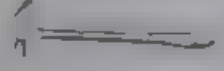
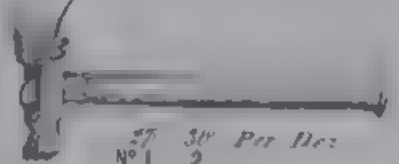


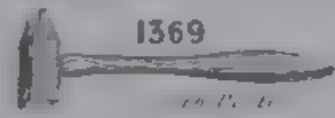
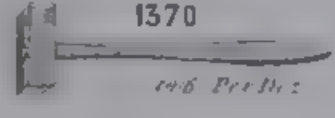
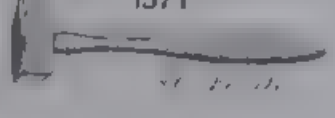
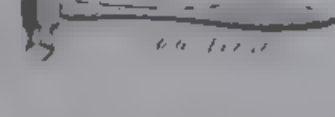
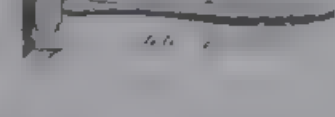
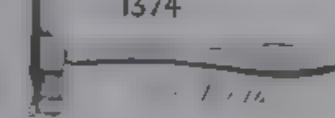
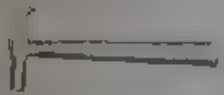
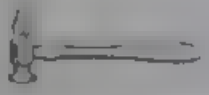
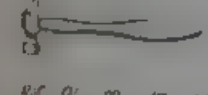
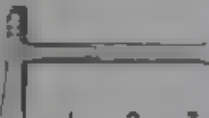
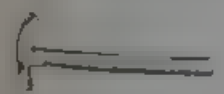
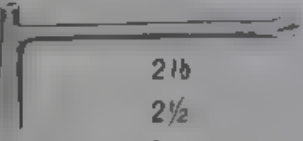
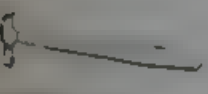
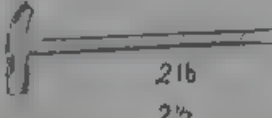



5 lb

Various qualities and finish

These hammers are made from very superior refined hard Cast Steel, ground bright, blued, or black Japanned. Warranted equal to any that are made.

SOUTH-AMERICAN CLAW, MINERALOGISTS, KENT, EXETER, AND SHOEING HAMMERS, &C., &C.

2 S ADZE EYE AMERICAN CLAW HAMMER 944  1/2 lb 3/4 3/4 1 1 1/2 1 3/4 2	CAST STEEL BRIGHT GENTLEMANS HAMMER. 2137  1 2 3 12 16 18	IRON HANDLED CLAW HAMMER 1363  24 Per Doz
C S AMERICAN CLAW HAMMER 2135  1 1 1/4 1 1/2 1 3/4 2	CAST STEEL BRIGHT LADIES HAMMER 2136  1 2 3 12 14 16	ORANGE CHEST HAMMER 1365  27 30 Per Doz No 1 2
SOLID C S POLISHED HANDLE RIVETTING HAMMER 939  1/2 lb 3/4 1 1 1/4 1 1/2 1 3/4 2	COMMON SHOE BRIGHT. 857  0 1 2 3 4 5 6 8 9 10 12 14 16 18	MINERALOGISTS HAMMERS 1369  10 1/2 lb 1370  14 6 Per Doz 1371  16 1/2 lb 1372  18 1/2 lb 1373  20 1/2 lb 1374  22 1/2 lb
SOLID KENT HAMMER 859  10 11 12 14 16 18 20 0 1 2 3 4 5 6 7	LONDON SHOE HAMMER 858  12 14 16 0 1 2 3	
EXETER HAMMER HANDLED 862  9 10 12 14 16 18 20 22 0 1 2 3 4 5 6 7 8	BRICK HAMMER. 860  1 2 3 4 5 6 14 16 18 20 22	
CANTERBURY HAMMER 861  0 1 2 3 4 5 6 7 8 10 12 14 16 18 20 22	IRON HANDLE CASE OPENING CHISEL 945  2 lb 17 2 1/2 19 3 21	
WARRINGTON HAMMER 872  1 2 3 4 5 6 7 8 9 10	C.S BLUED IRON HANDLE CLAW HAMMER 946  2 lb 22 2 1/2 20 3 18	SMALL BOURDING AXE SOLID STEEL ALL BRT 813 

Various qualities and finish

These Crow Bars and Drills are made from very superior Iron, and Steeled with Cast Steel, ground bright, self colour, or black Japanned. Warranted equal to any that are made

IRON, STEEL, TUBULAR PLANTING AND CROW BARS.

PLANTING BARS SPADE END

117 *Square Shoulder*

30' Per Cwt

PLANTING BAR SPADE END

118 *Round Shoulder*

30' Per Cwt

PLANTING BAR WITH CHISEL END

115

29' Per Cwt

STEEL LARGE SPADE END PLANTING BAR

1067

24 lbs 1" CWT

WELL STEELD STRONG SHOULDER CENTRAL AMERICA PLANTING BAR

2070

12' CWT

STEEL OVAL TUBULAR PLANTING BAR

1896

Per foot

C S PLANTING BAR RIBBED

2068

35' CWT

WIDE END ROUND SHOULDER CEYLON PLANTING BAR

2071

7 lbs 34' CWT

SOLID STEEL PLANTING BAR GROUND STRONG SHOULDER

2069

44' CWT

STEEL GROUND BOTTOM PLANTING BAR

2072

7 lbs 34' CWT

SMALL PLANTING BAR WIDE END

2076

29' CWT

ALL SOLID STEEL PLANTING SOUTH AMERICAN BAR

2074

39' CWT

STEEL SMALL CHISEL ENDED COLUMBO PLANTING BAR

2094

7 lbs 33' CWT

DBLE ENDED COFFEE PLANTING BAR

1916

27' CWT

SPEAR END BAR

350

50' Per foot

PATENT TUBULAR OVAL PLANTING BAR

point End Square Shoulder

1047

18' Per foot

PATENT TUBULAR BARS

PATENT TUBULAR OVAL CEYLON PLANTING BAR

1048

Spade End

18' Per foot

PATENT TUBULAR OVAL PLANTING BAR

Spade End Round Shoulder

351

18' Per foot

PATENT TUBULAR OVAL BAR

1046

Point Chisel End

16' Per foot

PATENT TUBULAR OVAL PLANTING BAR

352

How End

2' Per foot

PATENT TUBULAR OVAL BAR

1045

Chisel End

15' Per foot

C S OVAL TUBULAR BAR FOR HURDLE SETTING.

1061

18' Per foot

STEEL OVAL TUBULAR CLAWED 1898 CROW BAR WITH KNOB

13' Per foot

STEEL OVAL TUBULAR CLAWED 1897 CROW BAR

1897

12' Per foot

Various qualities and finish

These Crow Bars and Drills are made from very superior Iron, and Steeled with Cast Steel, ground bright, self colour, or black Japanned
Warranted equal to any that are made.

QUARRY AND TIMBER CROW BARS.

HEAVY QUARRYING BARS

349

From 6 to 10 feet long
and from 20 to 500 lbs weight each
30 Per Cent

PINCHING BARS

1214

32 Per Cent

JUMPING OR MINING BORER

With Swell

374

19 Per Cent

CROW BAR CLAWED

116

CROW BARS CHISEL END

154

29 Per Cent

JUMPING OR MINING BORER

Straight well Steeled

867

MINING BORER FOR BLASTING

1085

1 Per Cent

MINING BAR

Steel 3/4"

1089

37 1/2 Per

MINING DRILL POINTED

4 feet long 3/4" Solid Steel End

1090

14 Per Cent

ONE HANDED LEVER RAILWAY BAR

243

36 Per Cent

SOLID C.S. PINCHING BARS

2144

13 Per Cent

STEEL TIMBER BAR WITH POINT

2145

32 Per Cent

SOLID C S OCTAGON CROW BAR

2146

11 Per Cent

STEEL CROW BAR LONG POINTED END.

2147

27 Per Cent

CLAWED SQUARE ENDED RAILWAY BAR FOR NUT DRAWING.

2148

32 Per Cent

SOLID STEEL END CHILLIAN MINING BAR

2073

14 Per Cent

SOUTH AMERICAN MINING BAR CURVED END

2075

11 Per Cent

SINGLE ENDED TUBULAR COFFEE PLANTING BAR.

2149

13 Per Cent

Various qualities and finish.

Wedges are made from very superior iron, and Steeled with Cast Steel, ground bright, self colour, or Black Japanned. Warranted equal to any that are made.

ALL-IRON AND WELL STEELED ROAD, WOOD, AND QUARRY WEDGES.

WOOD WEDGES WITH RINGS, ALL IRON

378

STONE WEDGES TAPER HEAD ALL IRON

381

STONE WEDGES SQUARE HEAD

379

50 Per Cent

All Iron 30 Per Cent

WELL STEELED GROUND BOTTOM
STONE WEDGE SQUARE HEADED

2027

WOOD WEDGES FULLERED OR FLUTED

381

WELL STEELED WOOD WEDGE
2024 - NOT FULLERED

*All Iron 32 Per Cent
stealed 36*

20 Cent

WOOD WEDGES PLAIN NOT FULLERED

380

ROAD WEDGES STEEL POINT

383

WOOD WEDGES FULLERED OR FLUTED STEELED.

GROUND BRIGHT & BLOZZO

382

30 Per Cent

53 Per Cent

STEEL POINTED ROAD WEDGE

209

MILL WEDGES ALL IRON

380

WOOD WEDGES WITH $\frac{3}{4}$ IN HOLE

376

Supported 6 to 20 in 30 Per Cent

*All Iron 32 Per Cent
Stealed 37*

WEDGES ALL IRON NARROW FULLERED

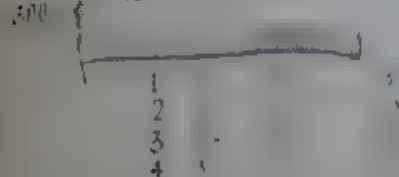
377

6 to 20 lb

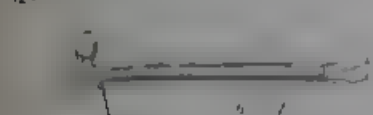
Various qualities and finish.

CASE OPENING HATCHETS, PINCERS, PLYERS, COMPASSES, &C.

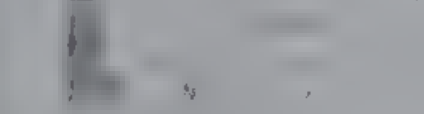
AMERICAN LATHING HATCHET WITH HANDLE
NOT SOCKETED



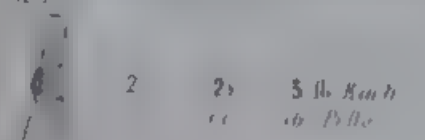
50. D STEEL BRIGHT & BLUED AMERICAN
IRON HANDLE HATCHET



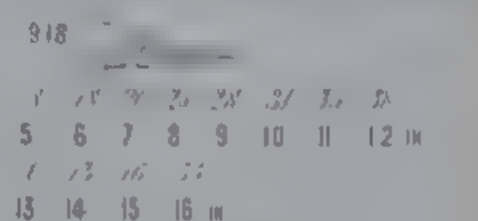
405 JAPANESE SHINGLING HATCHET



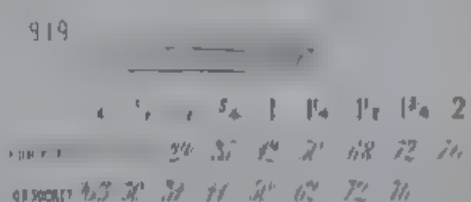
BRICK HAMMER HATCHET JAPAN



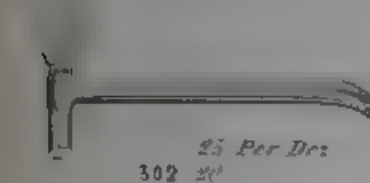
COOPERS BRIGHT WING COMPASSES



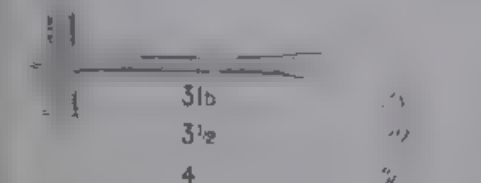
GAS TONGS FOR PIPE & SOCKET



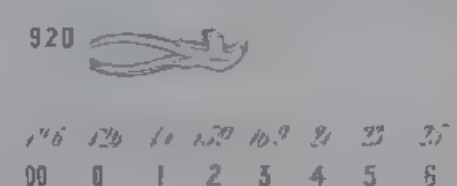
1364 IRON HANDLED HAMMER
WITH HATCHET



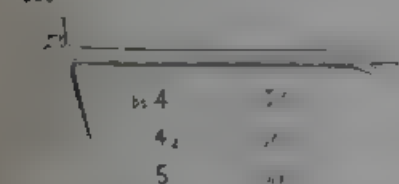
IRON HANDLE CASE OPENING HATCHET WITH CLAW



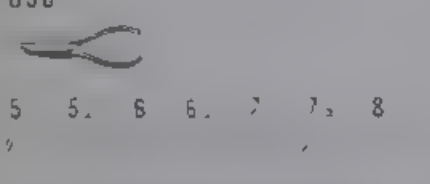
BEST HARD SHOE PINCERS



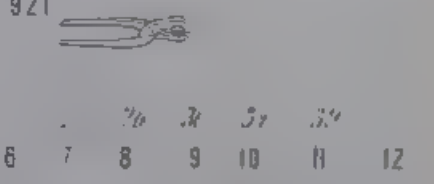
STEEL JAPANESE LARGE IRON HANDLE HATCHET.



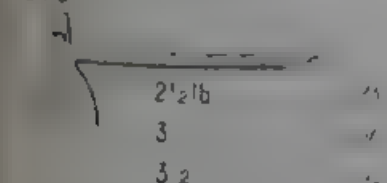
BEST BELL HANGERS PLYERS



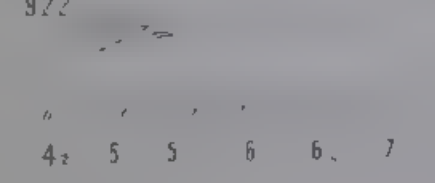
TOWER GAS PINCERS.



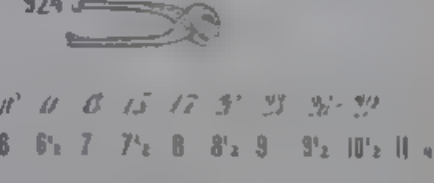
STEEL IRON HANDLE HATCHET BROAD PATTERN



BRIGHT ROUND NOSE PLYERS



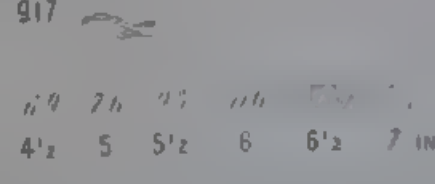
TOWER PINCERS



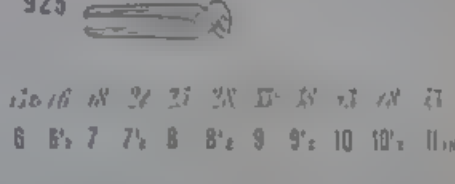
CS BRIGHT INDIAN HATCHET



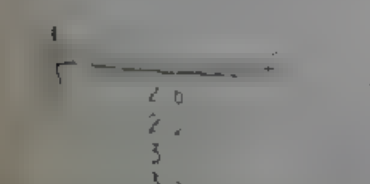
BRIGHT FLAT NOSE PLYERS



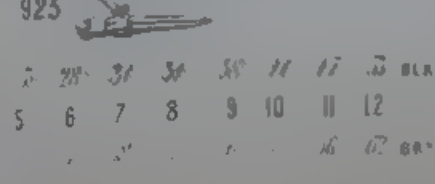
TOWER CUTTING NIPPERS



IRON HANDLE HATCHET



LANCASHIRE WING COMPASSES



TOWER SHOE NIPPERS



Various qualities and finish

These Ship Hooks, &c., are made of best material Warranted equal to any that are made.

COMPLETE SET OF SHIP TACKLE, SHARK HOOKS, &c.

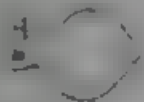
WED SHACKLES D SHAPE

SCREWED SHACKLES HARP SHAPE

FORELOCK SHACKLES HARP SHAPE

UP TO 2 1/2 3 4 5 6 8 10 12 IN. H. UP
994 BLACK
994A CALV

TOPSAIL SHEET SHACKLES JOINTED



UP TO 2 1/2 3 4 5 6 8 10 12 IN. H. UP
994 BLACK
994A CALV

TOPSAIL SHEET SHACKLES NOT JOINTED



995 BLACK
995A CALV

2001 BLACK
2001A CALV

CALVANIZED SOLID HANKS



2002 SINGLE STAY
UP TO 2 2 1/2 3 4 5 6 8 10 12 IN. H. UP
2002A DOUBLE STAY
UP TO 2 2 1/2 3 4 5 6 8 10 12 IN. H. UP

LANYARD THIMBLES.



UP TO 2 1/2 3 4 5 6 8 10 12 IN. H. UP
996 BLACK
996A CALV

HEART SHAPE OR SHACKLE THIMBLES



UP TO 1 1/2 2 3 4 5 6 8 10 12 IN. H. UP
996 BLACK
996A CALV

HEAVY OPEN THIMBLE AS IN HOOKS



UP TO 1 1/2 2 3 4 5 6 8 10 12 IN. H. UP
444 BLACK
444A CALV

SHIP THIMBLES WELDED



UP TO 1 1/2 2 3 4 5 6 8 10 12 IN. H. UP
445 BLACK
445A CALV

HAMMOCK OR COT HOOKS



1997 BLACK
1997A CALVANIZED

CONNECTING LINKS



1998
N° 0 1 2 3 5 6
N° 9 10 11 12 13 14 15 16

CORSELL CLEWS GALVANIZED

1892



UP TO 2 2 1/2 3 4 5 6 8 10 12 IN. H. UP
446 BLACK
446A CALV

UPPER TOPSAIL CLEWS GALVANIZED.

1999



UP TO 2 2 1/2 3 4 5 6 8 10 12 IN. H. UP
446 BLACK
446A CALV

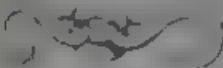
TOPSAIL CLEWS GALVANIZED



2003

UP TO 2 2 1/2 3 4 5 6 8 10 12 IN. H. UP
446 BLACK
446A CALV

SHIP CLIP HOOKS WITH OPEN THIMBLES



N° 000 000 1 2 3
N° 4 5 6 7 8 9

SHIP HOOK & OPEN THIMBLE



N° 000 000 1 2 3

446 BLACK WITH ROUND TH
446A CALV WITH ROUND TH
446B CALV WITH HEART SHAPE TH

N° 4 5 6 7 8 9 10 11
2 1/2 3 4 5 6 7 8 9 10 11
2 1/2 3 4 5 6 7 8 9 10 11
2 1/2 3 4 5 6 7 8 9 10 11

SHARK HOOKS

2000
N° 1 2 3

RING CLEWS GALVANIZED.



2004

UP TO 2 2 1/2 3 4 5 6 8 10 12 IN. H. UP
446 BLACK
446A CALV

GALVANIZED THIMBLE HANKS

1993



UP TO 2 2 1/2 3 4 5 6 8 10 12 IN. H. UP
446 BLACK
446A CALV

CHAIN HOOKS.

2005



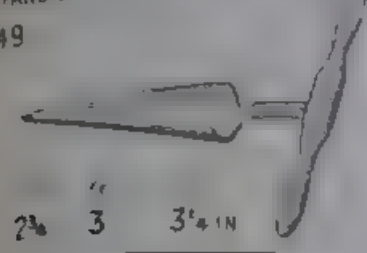
2 FEET 6 IN. LONG
2 1/2 IN. DIA



These Tools are made from superior Iron, and steeled with refined hard Cast Steel, ground bright, blued, or black Japanned.

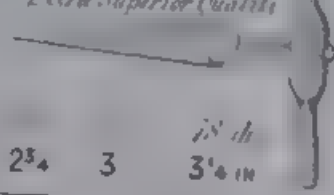
BUNG BORERS, CAULKING IRONS, MARLIN SPIKES, &C.

C.S. TANG TWISTED NOSE BUNG BORER
2049



2 3 3 1/4 IN

C.S. BUNG BORER WOOD HANDLE
2048
OPEN NOSE
Extra Superior Quality



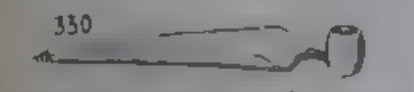
2 3 3 1/4 IN

TWISTED NOSE EYED BUNG BORER
332



2 2 1/4 2 1/2 3 3 1/2 4

EYED SCREW NOSE BUNG BORER



2 2 1/4 2 1/2 3 3 1/2 4

TANG BUNG BORER



2 2 1/4 2 1/2 3 3 1/2 4

PUMP BORER



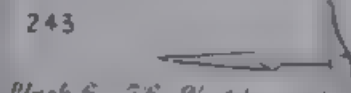
3 3 1/2 4 4 1/2 5

OPEN NOSE BUNG BORER



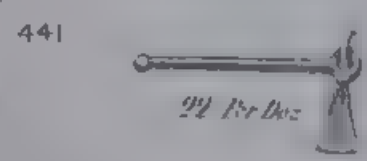
2 2 1/4 2 1/2 3 3 1/2 4

TAP BORER HANDLED

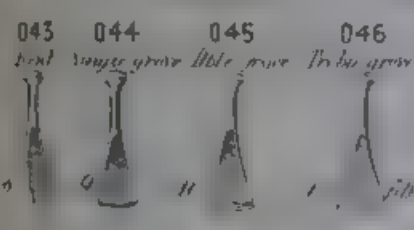


Black 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

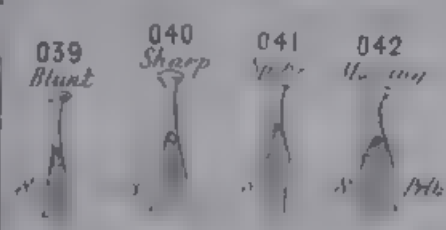
HORSING IRONS



2 1/2 Per Doz



043 044 045 046



039 040 041 042

C.S. BRIGHT POLISHED CAULKING



2037
Blunt 1/2
Sharp 1/2
Spk 1/2
Un used 1/2
Best 1/2
Single Groove 1/2
Double 1/2
Triple 1/2

C.S. SHIP CAULKING IRON
1949



13 3 19 doz

C.S. WOOD HANDLE MARLIN SPIKE
1947



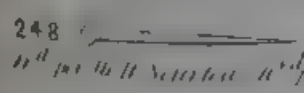
6 7 8 9 10 IN

C.S. WOODHANDLE SAILORS PRICKER
1946



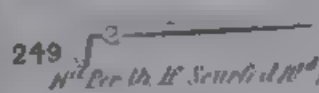
4 5 6 7 8 IN

MARLINE SPIKES ALL BRIGHT



248

MARLINE SPIKES ALL BRIGHT



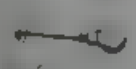
249

CAST STEEL BRICKLAYERS LINE PINS



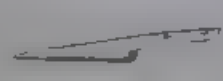
461 16 6 Per Doz

PLUMBERS SHAVE HOOKS
253



12 Per Doz

STEEL POINTED BRIGHT RANGING POLE SHOES
1948



C.S. BRIGHT BOAT CAULKING TOOL
1987



These Tools are made from superior fine Steel, ground bright, blue, or black Japanned.

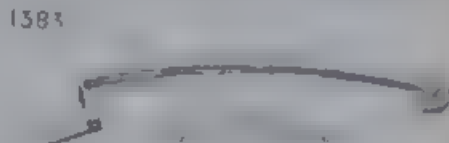
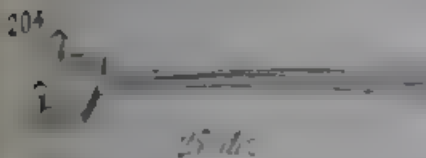
Warranted equal to any that are made.

MASONS' CHISELS, CASE OPENING CHISELS, SLATERS' COOPERS' AND SHIP CHISELS, &c

JAP EXTRA STRONG HAVANAH COOPERS FLAGGING IRON.

DBLE ENDED BRAZILIAN COOPERS DRIVER 2047

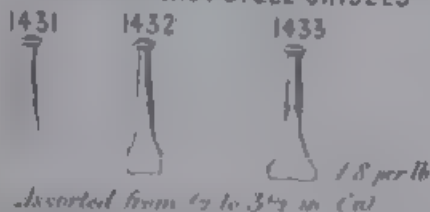
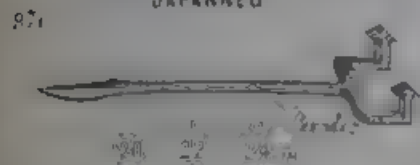
SLATERS FROE OR RIPPER



COOPERS FLAGGING IRON JAPANNED

STONE MASONS CAST STEEL CHISELS

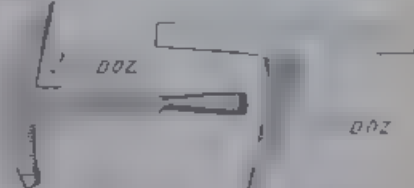
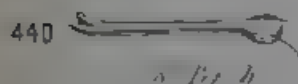
SLATERS KNIFE JAPANNED



REAMING IRONS

CASE OPENING CHISEL

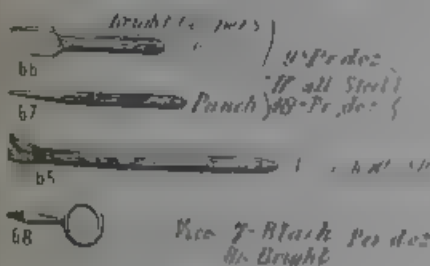
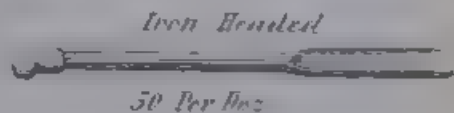
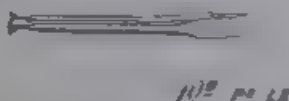
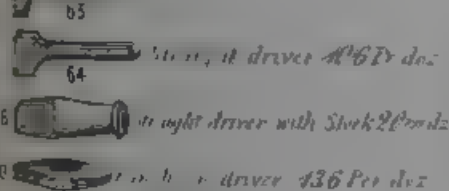
C.S JAPP SLATERS TOOLS 1935



COOPERS DRIVERS C.S. Bent Driver 406 Per doz

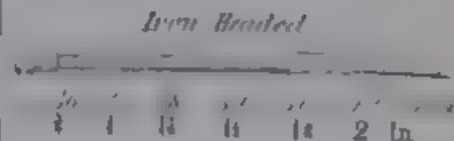
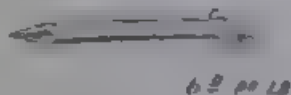
SOLID OCTAGON C.S BRICKLAYERS CHISEL WITH KNOB 2006

SHIP BUILDERS GOUGES 244



STEEL CASE OPENING BAR WITH LEVER 2007

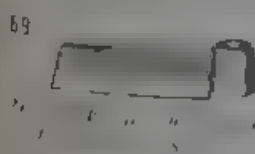
SHIP STALKING CHISELS 231



COOPERS FROE

C.S OCTAGON BRICKLAYERS CHISEL. 2005

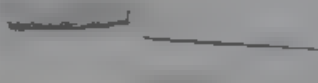
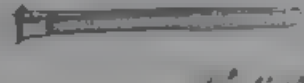
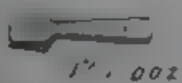
C.S SOCKET HANDLE GREASE KNIFE 1927



STEEL SOCKET COOPERS DRIVER 2084

C.S.SQUARE KNOB MORTICING CHISEL 2004

C.S. WOOD HANDLE GREASE KNIFE 1922



11 HANDLES / 11 DOZ EXTRA



Various qualities and finish

These knives are made from very superior refined hard Cast Steel ground high and sharpened. Warranted equal to any that are made.

SPANISH, PERUVIAN, AND HAVANA COOPERS' TOOL AND DRAWING KNIVES.

SPANISH BROAD SIDE AXE

Sevilla para cortar



15 in cut
18 in head
4 1/2 lbs

321

SPANISH COOPERS HOLLOW ADZE

Azuela para barriles



38 Per Doz

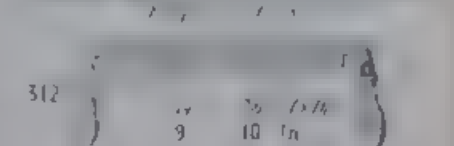
324

C S WIDE SPANISH COOPERS HOLLOWING KNIFE.



11 11 1/2 12 12 1/2 13 13 1/2 14 14 1/2

SPANISH COOPERS IMPROVED STRAIGHT



312

9 10 11 12

SPANISH COOPERS BOWL ADZE

Polas Broad Square Edge



10 in deep
8 in cut
8 1/2 Per Doz

321

CAST STEEL SPANISH COOPERS JOINTERS IRON

Hierro de plana



326

16 in long 2 1/2 2 3/4 3 3 1/4 3 1/2 3 3/4 3 1/2 3 3/4

SPANISH COOPERS IMPROVED STRAIGHT EGGED

Hand Draw Knife Blued Raspa Derecha



310

9 10 11 12

SPANISH COOPERS BOWL ADZE

Round Edge



Nº D 1 2 3

398

CAST STEEL SPANISH COOPERS FROES

Cuchillo de Encantunar

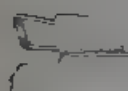


325

4 1/2 in deep
10 in cut
10 Per Doz

SPANISH SIDE AXE

Bright C S

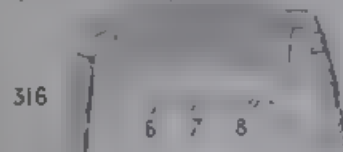


318

19 each

SPANISH COOPERS IMPROVED EXTRA

Hand Hollowing Knife Blued Raspa de Abies



316

6 7 8

C S BRIGHT SPANISH COOPERS DRESSING AXE

All Bright Round Eye

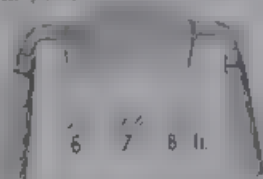


320

17 in each

SPANISH COOPERS IMPROVED BROAD

Hollowing Knife Blued Raspa de Madera bota



315

6 7 8 11

C S BRIGHT SPANISH COOPERS DRESSING AXE

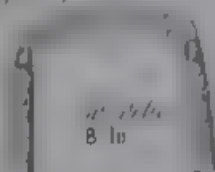


319

17 in each

SPANISH COOPERS IMPROVED DOUBLE BENT

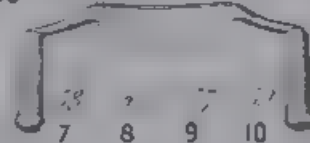
Hollowing Knife straight edged Blued Raspa para barriles



311

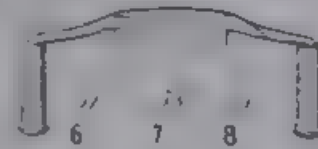
8 in

SOLID C.S. PERUVIAN COOPERS DRAWING KNIFE.



7 8 9 10

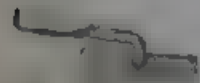
SOLID C S PERUVIAN HOLLOWING KNIFE



6 7 8

C S SPANISH SOCKET SIDE AXE

Segureta

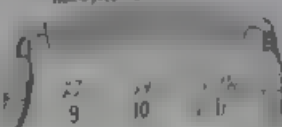


323

9 in cut
5 in deep
1 1/2 Per Doz

SPANISH COOPERS IMPROVED CIRCULAR EDGE

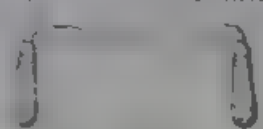
Hand Hollowing Knife Blued Raspa Derecha



314

9 10 11 12

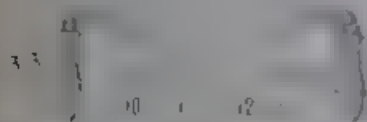
S.S. NARROW PATTERN HOLLOW BACK HAVANA DRAWING KNIFE



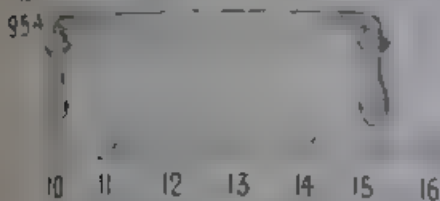
8 9 10

These Drawing Knives are made from very superior refined *CAST-STEEL COOPERS' AND CARPENTERS' DRAWING AND JIGGER KNIVES.* Various qualities and finish. We warrant equal to any that are made.

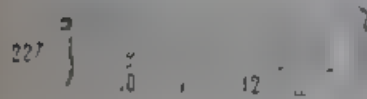
CARPENTERS DRAWING KNIFE
Superior Cast Steel Blade



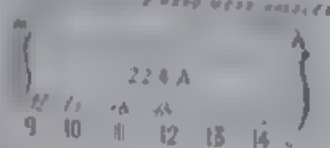
A. S. D. C. S. CARPENTERS DRAWING KNIFE



CARPENTERS DRAWING KNIFE



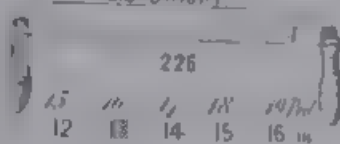
COOPERS' DRAW KNIFE
CAST STEEL OR HARD HARD WOOD HANDLES



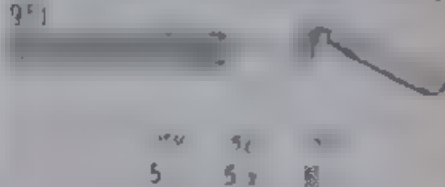
COOPERS' DRAW KNIFE
C.S. BRIGHT



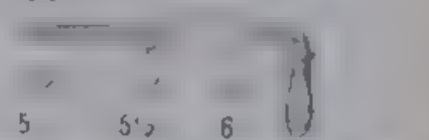
COOPERS' HEADING KNIFE
C.S. BRIGHT



C. S. FLAT TANG JIGGER KNIFE



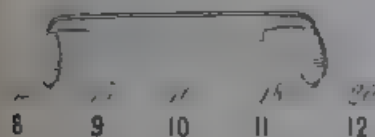
C. S. BENT JIGGER KNIFE
938



COOPER'S ROUND SHAVES
C.S. BRIGHT



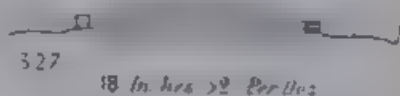
EGG HANDLE CARPENTERS DRAWING KNIFE
957



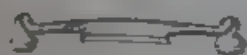
LIVERPOOL COOPERS' HOLLOWING KNIFE



SINGLE EDGED TANNERS KNIFE



EGG HANDLE FRENCH COOPERS DRAWING KNIFE.
952

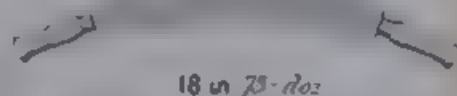


20- 21- 22- 23- 24-
4 4 1/2 5 5 1/2 6

COOPERS' HOLLOWING KNIFE
C.S. BRIGHT

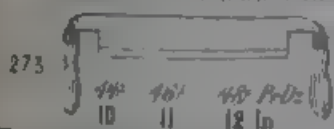


EXTRA STRONG DOUBLE EDGE TANNERS KNIFE.
948



LIVERPOOL DRAWING KNIFE

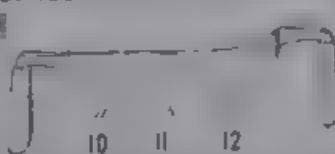
Solid cast steel polished hard wood handle



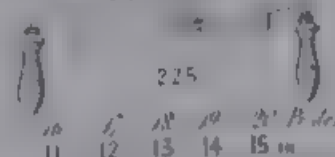
WHEELERS DRAWING KNIFE



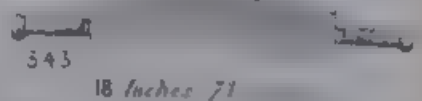
C. S. HOLLOW END DRAWING KNIFE.



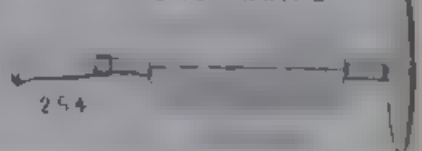
COOPERS' JIGGER KNIFE
C.S. BRIGHT



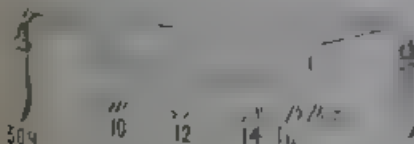
DOUBLE EDGED TANNERS KNIFE



CURRIERS KNIFE



SHIPWRIGHTS MAST SHAVES



LONDON JIGGER KNIFE
C.S. BRIGHT



BRIGHT C. S. CENTRAL AMERICAN CHOPPING KNIFE
955



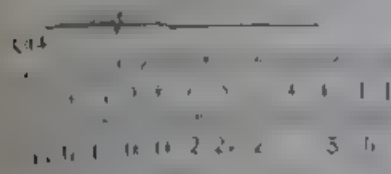


Various qualities and finish

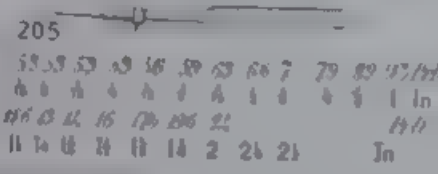
These Chisels are made from superior Cast Steel ground bright, blued, or black Japanese Warranted equal to any that are made

CAST-STEEL CARPENTERS', TURNERS', MORTICING, WHEELWRIGHTS' CHISELS, &C.

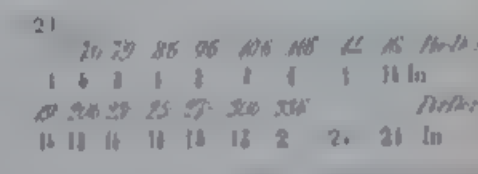
CAST STEEL FIRMER CHISEL



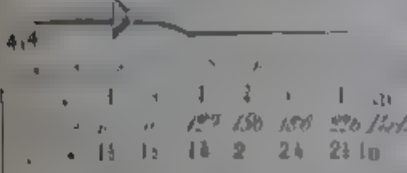
CAST STEEL FIRMER GOUGE



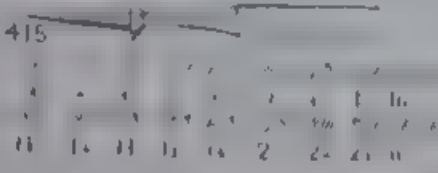
CAST STEEL LONG THIN PARING CHISELS



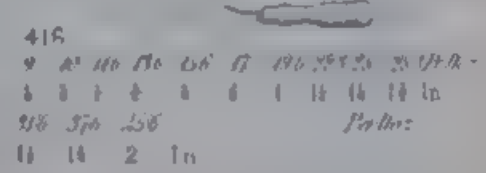
GERMAN STEEL FIRMER CHISEL



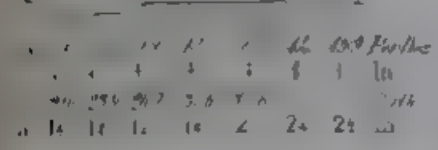
GERMAN STEEL FIRMER GOUGE



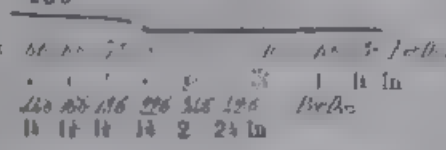
CAST STEEL MILLWRIGHTS CHISELS



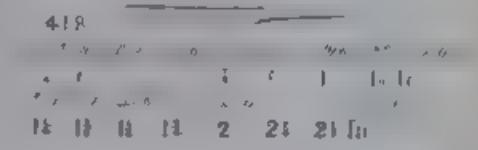
CAST STEEL TURNING GOUGES



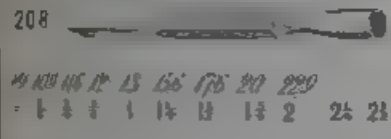
CAST STEEL TURNING CHISELS



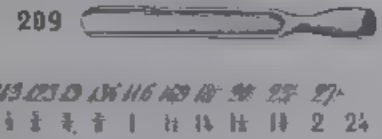
LONG CAST STEEL TURNING GOUGES



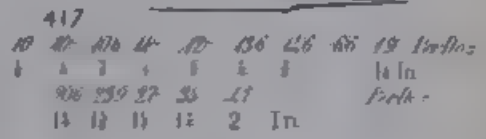
BLACK SOCKET CHISEL
Common



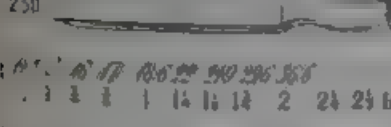
SOCKET GOUGE BLACK
Common



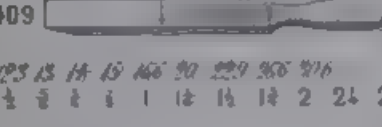
LONG CAST STEEL TURNING CHISELS



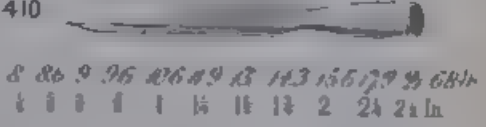
SOCKET CHISEL WARRANTED
Bright Cast Steel



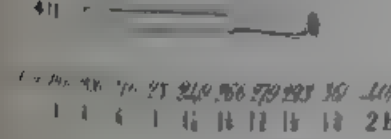
SOCKET CHISEL WARRANTED
Half Bright Cast Steel Blued



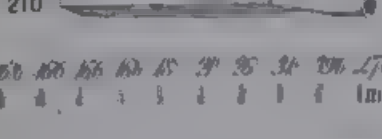
SOCKET CHISEL COMMON
Half Bright



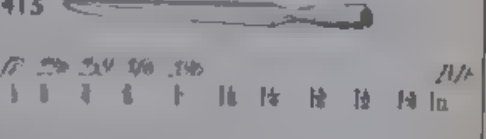
SOCKET GOUGE WARRANTED
Bright Cast Steel



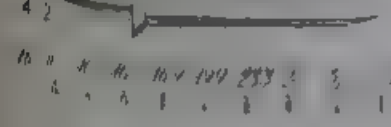
SOCKET MORTICE CHISEL
Bright Cast Steel



SOCKET MORTICE CHISEL
German Steel



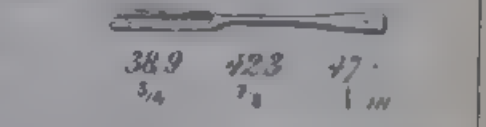
TANG MORTICE CHISEL
Bright Cast Steel



TANG MORTICE CHISEL
German Steel



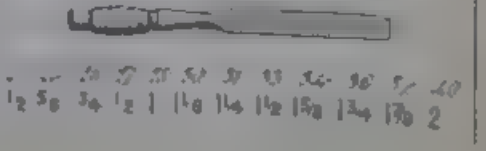
C.S. WHEELWRIGHTS BUZZ



1949 SOCKET GOUGE
Half Bright Cast Steel Blued



C.S. HANDLED AMERICAN SOCKET CHISEL
1948 POLISHED EXTRA QUALITY.



Various qualities and finish

These Augers are made from very superior Cast Steel ground bright, blued, or black japanned. Warranted equal to any that are made.

CAST-STEEL CARPENTERS' WHEELWRIGHTS' SCREW AND SHELL AUGERS, BUNG DRAWERS, &c.

208 BRIGHT SINGLE TWIST AUGER

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

SCOTCH SCREW AUGER WITH EYE
240

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

AMERICAN SCREW AUGER
43 *Eyed Bright & Blued*

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

AMERICAN SCREW AUGER
429 *Eyed Bright*

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

AMERICAN SCREW AUGER BRIGHT
450 *Feather Edged*

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

SCREW AUGER WITH EYE
239

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

C S BRIGHT & BLUED EYED SCAFFOLD AUGER
2089

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

C S FEATHER EDGE BRIGHT AMERICAN SCREW AUGER NOT & SCREWED

2092

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

C S BRIGHT WHEELRIGHTS AUGER
2088

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

PATENT SINGLE SCREW AUGER
241 *For Brace*

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

SCOTCH SCREW AUGER WITH TANG
428

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

SCREW AUGER WITH TANG
238

18	23	28	33	38	43
1/2	3/4	1	1 1/4	1 1/2	1 3/4
1	1 1/4	1 1/2	1 3/4	2	2 1/4

C S EYED SHELL AUGER ROUND NOSE
2091

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

SHIP CARPENTERS SHELL AUGER
257

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

HOUSE CARPENTERS SHELL AUGER
235

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

HOUSE CARPENTERS SHELL AUGER
234 *With Tang*

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

SHIP CARPENTERS SHELL AUGER
236 *With Tang*

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

SUGAR BORER
470 *Bright Cast Steel open nose*

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

C S TANG TAPER SUGAR BORER
1979

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

PERUVIAN BUNG DRAWER
743

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

SHEPHERD'S CROOKS
459

20	24	28	32	36	40
3/8	1/2	5/8	3/4	7/8	1
1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2

Various qualities and finish

These Plane Irons are made from superior Cast Steel, ground bright, bevel or back lap need. Warranted equal to any that are made.

CAST-STEEL CARPENTERS' AND JOINERS' SINGLE AND DOUBLE PLANE IRONS.

CAST STEEL DOUBLE PLANE IRONS WITH SOLID NUTS

CAST STEEL SINGLE PLANE IRONS CUT

COMMON DOUBLE PLANE IRONS



1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

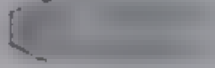
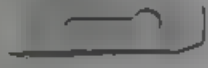
1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

COMMON SINGLE PLANE IRONS CUT
1978

COMMON SINGLE PLANE IRONS NOT CUT
212

CAST STEEL SINGLE PLANE IRONS NOT CUT
421



1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

TOP PLANE IRONS BEST SOLID NUT WITH SCREWS COMPLETE
422

TOP PLANE IRONS COMMON WITH SCREWS COMPLETE
423

ROUND NOSE PLANE IRONS
427



1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

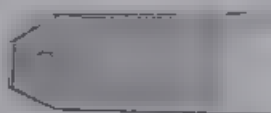
1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

CAST STEEL TOOTH PLANE IRONS
426

COOPERS JOINTER IRONS DOUBLE CAST STEEL
424

COOPERS JOINTER IRONS SINGLE
425



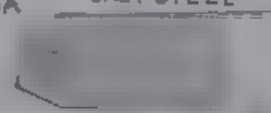
1 1/2 2 2 1/2 2 3/4 2 2 3/4 2 3/4 3 1/2

10 in long
11
12
3 3 1/2 3 3/4 4 in
53 63 68 78 110
55 65 77 85
57 70 84 90

10 in long
11
12
3 3 1/2 3 3/4 4 in
53 63 68 78 110
55 65 77 85
57 70 84 90

COOPERS JOINTERS IRONS DOUBLE SECOND QUALITY
1977

COOPERS JOINTER IRONS SINGLE CAST STEEL
425A



10 in long
11
12
3 3 1/2 3 3/4 4 in
53 63 68 78 110
55 65 77 85
57 70 84 90

10 in long
11
12
3 3 1/2 3 3/4 4 in
53 63 68 78 110
55 65 77 85
57 70 84 90

Various qualities and finish.

These Cleavers, Mincing Knives, and Choppers, &c. are made from very superior Cast Steel, ground bright, or black, or blued.
Warranted equal to any that are made.

CAST-STEEL BUTCHERS' CLEAVERS, SUGAR HATCHETTS, MINCE KNIVES, FOR HOME

IRON HANDLED BUTCHERS CLEAVER

029 SUGAR HATCHET

IRON HANDLE SUGAR HATCHET
030

^{12 14 16 18 19 1/2}
No 1 2 3 4

^{12 14 16 18 19 1/2}
No 1 2 3 4

C S BRIGHT LAMB CHOPPERS
192

SOUTHAMERICAN BUTCHERS HATCHET
1926

C S BRIGHT BEEF STEAK BEATERS
2085

^{00 0 1 2 3 4}
SMITHFIELD BUTCHERS CHOPPER
407

^{12 14 16 18 20 22 1/2}
031 WOOD HANDLE CHOPPER

LONDON HANDLED CHOPPER
032

LONDON CHOPPER NEW PATTERN
408

SIDE TANG MINCE KNIFE
023

C S SELF COLOR COCOA PRUNER
1944

C S CHEESE KNIVES
2042

DOUBLE TANG MINCE KNIFE
024

C.S. DOUGH SCRAPER.
1938

HALF ROUND CHEESE KNIFE
026

HALF ROUND MINCE KNIFE
025

C S. SOLID COCOA PRUNER.
1942

SIDE TANG CHEESE KNIFE
027

C.S. SPEAR POINTED BANANA PRUNER
1943

C.S. LIGHT PATTERN COCOA PRUNER
1941

SQUARE MINCE KNIFE
122

C.S. COCOA PRUNER LONG PATTERN
1945

C S PLOUGH PADDLE
1940

Various qualities and finish

These Trowels are made from superior refined hard Cast Steel ground bright and polished. Warranted equal to any that are made.

CAST-STEEL LONDON, AMERICAN, EDINBORO', AND EGYPTIAN TROWELS.
AND FOREIGN MARKETS.

CAST STEEL BRICK TROWEL

Size	Price p' Doz
9	10
10	11
11	12

CAST STEEL EXTRA WIDE HEEL POINTING TROWEL
1359 BOSTON TROWEL

Size	Price p' Doz
9	13
10	15
11	17
12	19
13	21

Size	Price p' Doz
7	12
8	13
9	14
10	15
11	16
12	17

IMPROVED CAST STEEL LONDON PATTERN

Size	Price p' Doz
8	10
9	11
10	12
11	13
12	14

C S BRIGHT SOUTH AMERICAN TROWEL
1925

Size	Price p' Doz
8	10
9	11
10	12

PORTUGUESE POINTING TROWEL

Size	Price p' Doz
3	7
4	8
5	9
6	10

CAST STEEL RIVETTED TROWEL

Size	Price p' Doz
8 in	10
9	11
10	12
11	13
12	14

C S SLATERS TROWEL DOUBLE FERRULE
2034

Size	Price p' Doz
17	6
18	6 1/2
19	7

PORTUGUESE BRICK TROWEL

Size	Price p' Doz
7	10
8	11
9	12
10	13

DOUBLE FERRULE PHILADELPHIA TROWEL

Size	Price p' Doz
7	10
8	11
9	12
10	13

CAST STEEL WIDE HEEL POINTING TROWEL

Size	Price p' Doz
4	10 - 0
5	12 - 0
6	14 - 0
7	16 - 0

CAST STEEL CORNER TROWEL

Size	Price p' Doz
5	15 - 0
6	18 - 0
7	21 - 0
8	24 - 0
9	27 - 0

CAST STEEL EXTRA WIDE CARACAS TROWEL
198 ROUND HEEL SAME PRICE

Size	Price p' Doz
4.2	9 5/8
5.25	10 5/8
5.3	11 5/8
6.4	12 5/8
7.4	13 5/8
8.5	14 5/8
8.6	15 5/8

CAST STEEL GLAZING TROWEL

Size	Price p' Doz
6	12
7	13
8	14
9	15
10	16

CAST STEEL PROJECTING TACK PLASTERING TROWEL

Size	Price p' Doz
8	15
9	16
10	17
11	18

DOUBLE FERRULE BOSTON TROWEL

Size	Price p' Doz
7	10
8	11
9	12
10	13

CAST STEEL POINTING TROWEL

Size	Price p' Doz
4	10
5	11
6	12
7	13

CAST STEEL PLASTERING TROWEL EITHER ROUND OR SQUARE END

Size	Price p' Doz
8	15
9	16
10	17
11	18
12	19

CAST STEEL EDINBORO TROWEL DOUBLE FERRULE

Size	Price p' Doz
7	10
8	11
9	12

CAST STEEL JOINTING TROWEL

Size	Price p' Doz
4	9
5	10
6	11
7	12
8	13

C S EGYPTIAN PLASTERING TROWEL

Size	Price p' Doz
6	11
7	12
8	13

Various qualities and finish

These Trowels are made from very superior refined hard Cast Steel, ground bright, blued, or black japanned. Warranted equal to any that are made.

CAST-STEEL SPANISH GARDEN EGYPTIAN TROWELS, TRANSPLANTING TOOLS, DIBBLER, &C.

C S WIDE SPANISH PLASTERING TROWEL ROUND POINT.



C S WIDE SPANISH PLASTERING TROWEL SQUARE POINT



C S STRONG BENT SPANISH TROWEL.



SOLID CAST STEEL GARDEN TROWEL

275A

Bright

Size Price p^{er} Doz

5 in 46

6 43

7 40

If Blued 9th 1/2 doz less



RIVETED CAST STEEL GARDEN TROWEL

229

Bright

Size Price p^{er} Doz

5 in 46

6 43

7 40

Bright 299

If Blued Bright 298 8 47



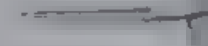
C S TRANSPLANTING TOOL

1931



C S FLAT KOOPIE

1928



12 doz

If Blued 1/2 Per dozen or

C.S. BRIGHT WOOD HANDLE FERN TROWEL.

2046



176

If Blued 6 Per dozen less

C.S. BLUED CENTRE STRAP TRANSPLANTING TOOL.

1932



25 doz

CAST STEEL SPANISH TROWEL

29.

Size Price p^{er} Doz

6 4

7 4

8 4

9 4

10 4



C.S. EGYPTIAN POINTING TROWEL

771

4

9

4 1/2

10

5

11

5 1/2

12

6

13



G.S. STRAIGHT PATTERN SPANISH ONION DIBLE.

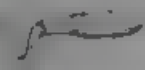
1980



44 doz

C S BRIGHT SQUARE ENDED SPANISH TROWEL

2039



7 8 9 10

C.S. EGYPTIAN MASONS TROWEL

775

4

9

4 1/2

10

5

11



JAPANESE PORTUGUESE GARDEN DIBLE HOLLOW BLADE.

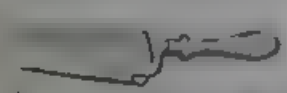
1985



18 doz

C S BRIGHT TRANSPLANTING TROWEL

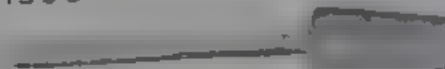
1920



8 9 10

C.S. BLUED CENTRE STRAP TRANSPLANTING TOOL LONG HANDLE.

1933



36 doz

SPANISH ONION HOE

803

Size Price p^{er} Doz

3 1/2

4

4 1/2



COMMON GARDEN TROWEL

275

Size Price p^{er} Doz

5 in 4

6 4

7 4

8 4



C.S. BLUED CENTRE STRAP TRANSPLANTING TOOL HOLLOW PATTERN.

1934



27 doz

PORTUGUESE DIBBLE

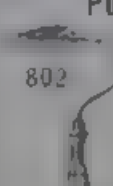
802

Size Price p^{er} Doz

2 1/2 in 10

3 12

3 1/2 18



Various qualities and finishes

These Garden Hoes, &c., are made from very up & or reformed hard Cast Steel, ground bright, self colour, or black Japanned. Warranted equal to any that are made

CAST-STEEL ENGLISH AMERICAN GARDEN HOES, SPADES, &C.

CAST STEEL GARDEN HOES

206

4	4	5	5	6 In
4 1/2	4 1/2	5 1/2	5 1/2	6 1/2
6	7	8	9	10 In

CS BLUED LONG NECKED GARDEN HOE

2033

6	7	8	9	10 In
---	---	---	---	-------

CS BLUED SOLID LONG NECK GARDEN HOE

2038



6	7	8	9	10 In
---	---	---	---	-------

SQUARE CAST STEEL TURNIP HOES

268

4	4 1/2	5	5 1/2	6 In
6 1/2	7	8	9	10 In

SOLID NECK CAST STEEL GARDEN HOE

449

4	5	6	7 In
8	9	10 In	

If all Bright & polished extra

CS INDIAN GARDEN HOE

854



5 1/2 In	13 1/2
6	14
6 1/2	14 1/2
7	15
7 1/2	15 1/2
8	16

IF BRIGHT BLUED 4/6 PER DOZEN EXTRA

CAST STEEL TURNIP HOES HALF MOON

447

Long Neck

4	4 1/2	5	5 1/2	6 In
6 1/2	7	8	9	10 In

SOCKET GOOSE NECK HOE

448

5	6	7	8	9	10 In
---	---	---	---	---	-------

TRIANGULAR HOES CAST STEEL

280

5	6	7	8	9	10
---	---	---	---	---	----

CAST STEEL GARDEN HOES

267 Improved & self set

4	4 1/2	5	5 1/2	6 In
6 1/2	7	8	9	10 In

DEEP WHEAT & BEAN HOES CAST STEEL

450

6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

CAST STEEL SPUD & WEED HOOK

278



Size	Price p. doz
2 In	4/6
2 1/2	5/6
3	6/6
3 1/2	7/6
4	8/6

SCOTCH DEEP SOLID NECK TURNIP HOE

274



No 1	5	5 1/2	6	12 1/2 p. doz
2	5 1/2	6 1/2	7	
3	6	7	8	

BANBURY OR LOOSE FERRULE

297A Cast Steel Hoe



5	6	7	8	9	10 In
---	---	---	---	---	-------

278 A

CAST STEEL SPUD

Size Price p. doz



2 In	4/6
2 1/2	5/6
3	6/6
3 1/2	7/6
4	8/6

GARDEN HOES CAST STEEL

277

With Prongs at back

12	12 1/2	13	13 1/2	14	14 1/2
3	3 1/2	4	4 1/2	5 In	

CRANE NECK CAST STEEL HOES

269



5	6	7	8	9	10 In
---	---	---	---	---	-------

If solid Neck 1/5 Per Doz. extra

CS BRIGHT AMERICAN TITTLE HOE

2032



6
6 1/2
7

If Handled 9 Per doz.

GARDEN HOES CAST STEEL

272

With prongs at back



5	6	7	8	9	10 In
4	5	6	7	8	9

NAVIGATORS FOOT TREA

1424



CS DUTCH HOES WITH TWO PRONGS

2036



4	2 1/2
5	2 1/2
6	2 1/2
7	2 1/2
8	2 1/2
9	

Various qualities and finish.

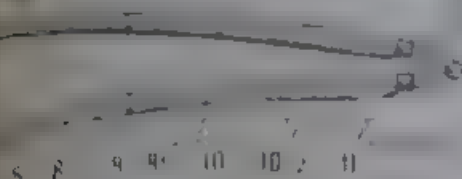
Cast-Steel Garden, Grass Platt, Border, Berry Shears, &c., Cast-Steel Sheep Shears and Edging Knives.

ROAD R SHEARS WITH WHEEL

BRANCH PRUNING SHEARS

BRIGHT C S SWAGED SHEEP SHEARS WITH BRIGHT C S BOWS

1975

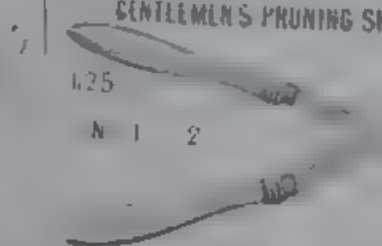
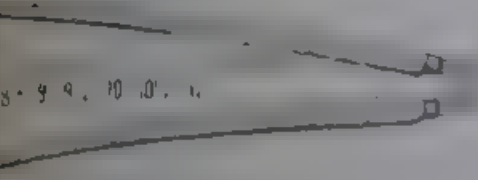


GRASS JR BORDER SHEARS

GENTLEMAN'S PRUNING SHEARS

C S HORSE SHEAR

1976

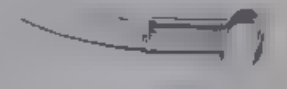
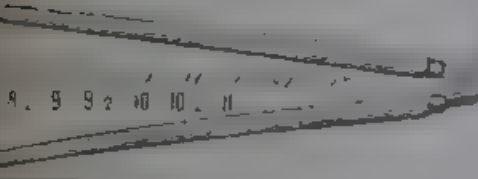


GRASS PLATT SHEARS

LADIES PRUNING SHEARS

BLACK C S SWAGED SHEEP SHEARS

1974

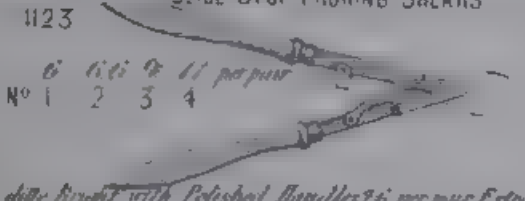
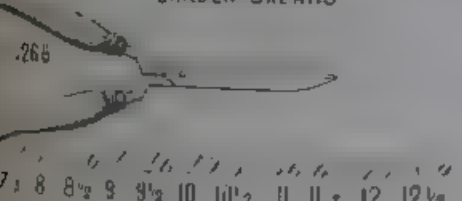


GARDEN SHEARS

SLIDE STOP PRUNING SHEARS

BLACK C S PATENT SPRING HORSE SHEARS

1973

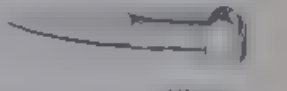
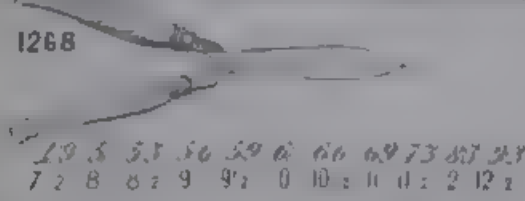
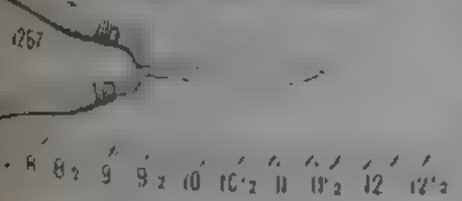


IMPROVED GARDEN SHEARS

WARRANTED EXTRA STRONG GARDEN SHEARS

BRIGHT C S SHEEP SHEARS WITH STEEL BOWS

1972



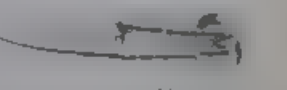
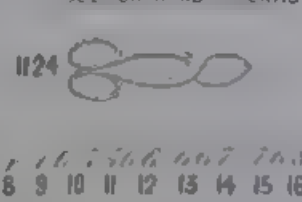
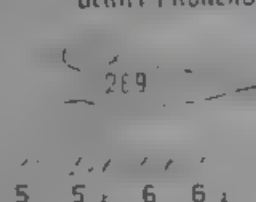
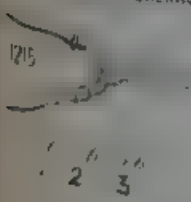
MINI GARDEN SHEARS

BERRY PRUNERS

SLITCH HAND SHEARS

BRIGHT C S PATENT SHEEP SHEARS SWAGED

2030

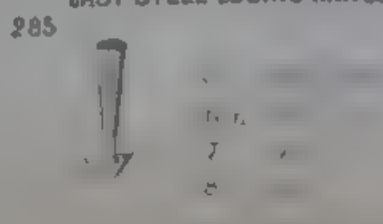
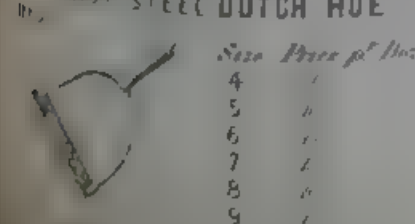


CAST STEEL DUTCH HOE

CAST STEEL EDGING KNIVES

BRIGHT C S SHEEP SHEARS BEVELLED EDGE

2029



Various qualities and finish.

Tools are made of best quality of materials, ground bright, self colour, or black Japanned. Warranted equal to any that are made.

ROAD SCRAPERS, GARDEN RAKES, & PERUVIAN BUTTRESS GARDEN TOOLS, &C.

PERUVIAN IRON ROAD SCRAPER

ALL STEEL SOLID TOOTH GARDEN RAKE

GARDEN REEL & PIN

804

10

3

12

35

14

50

16

30

18

25

20



Handled 20 feet

AWN OR DAISY RAKE

DAISY DRAWER

C.S. BRIGHT PERUVIAN BUTTRESS

1929 Polished Handle

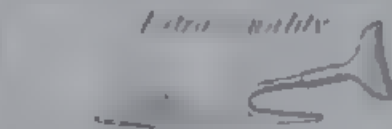
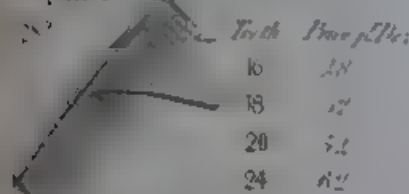
Extra quality

1427

SETTING STICK

1428

10 per doz



INDIAN ROAD SCRAPER.

ONE HAND GENTLEMANS DAISY DRAWER

FARRIERS CAST STEEL BUTTRESSES

2045



20 doz



LARGE GRAVEL RAKES FOR HIGHWAYS

DOCK WEEDER

C.S. STRAIGHT HANDLE FARRIERS BUTTRESS

1924



10 per Doz.



5 doz

GRAVEL RAKES

LADIES DAISY DRAWER.

TURFING SPADE

SELF COLOR

Teeth 3 1/2 inches long

2044



10 doz



5 each

BEST GARDEN RAKES

C.S. BLUED SPANISH WEED CUTTER

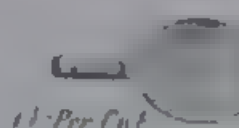
BAKERS PEEL PLATES

2083

462



10 doz



10 per cut

451 SETS OF LADIES GARDEN TOOLS

N° 00	Set of Spade & Rake	5 teeth & 1 inch	10 1/2
0		5	16
1		5	12
2		7	10
3		9	8
4		11	6

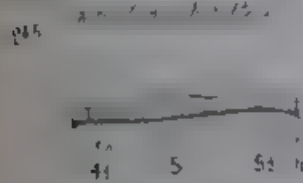


Various qualities and finish.

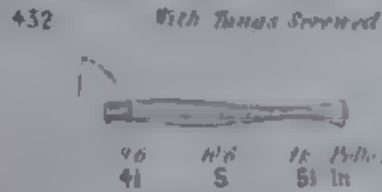
These Ship Scrapers are made from superior hard Cast Steel ground bright or black Japanned. Warranted equal to any that are made.

CAST-STEEL WOOD HANDLES AND SOCKET SHIP SCRAPERS, SINGLE AND DOUBLE LEAF DITTO BREAD RASPS, &c.

WOOD HANDLED SHIP SCRAPERS



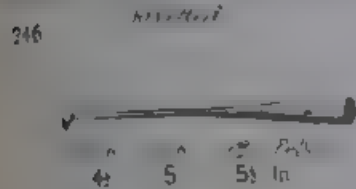
WOOD HANDLED SHIP SCRAPERS



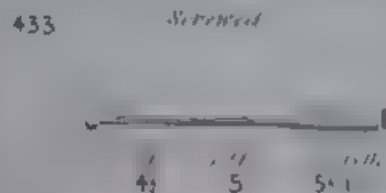
C.S. SHARP POINTED SHIP SCRAPER
1923



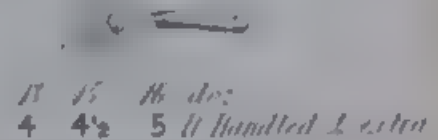
IRON HANDLED SHIP SCRAPERS



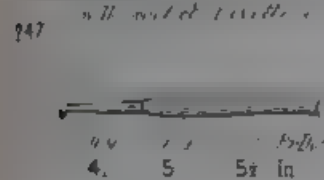
IRON HANDLED SHIP SCRAPERS



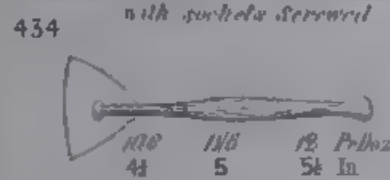
C.S. EXTRA HEAVY SCREWED SHIP SCRAPER
2035



WOOD HANDLED SHIP SCRAPERS



WOOD HANDLED SHIP SCRAPERS



BREAD RASP.

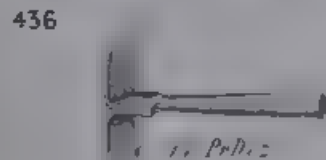
1937



SINGLE LEAF SHIP SCRAPERS



DOUBLE LEAF SHIP SCRAPERS



IRON FLESH HOOK JAP^d

739



Various qualities and finish

These Shovels are made from very superior iron, and refined hard steel, and are of light and durable

Warranted equal to any that are made

G.S. SOUTH AMERICAN, CHILLIAN, BRAZILLIAN, AUSTRALIAN, DOUBLE AND CENTRE STRAPPED SPADES AND SHOVELS.

010 EXTRA LONG DOUBLE STRAP SOLD SOCKET SHOVEL

Round Mouth, Bright Cast Steel Faced, Retailed Eye, Socket for

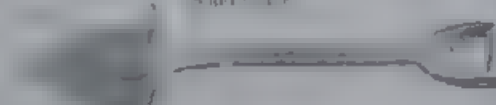


No 1	1 1/4 in by 12 in.	73s per doz
2	1 1/2 " 13	75s "
3	1 3/4 " 15	77s "

08

CENTRE STRAP SOCKET SHOVEL.

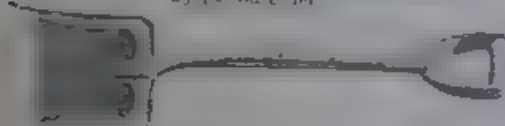
Round Mouth, Bright Cast Steel Faced, Retailed Eye, Socket for



No 1	10 1/2 in by 12 in.	73s per doz
2	11 " 13 1/2	75s "
3	11 1/2 " 15	77s "

020 EXTRA LONG DOUBLE STRAP SOLD SOCKET SHOVEL

Square Mouth, Bright Cast Steel Faced, Retailed Eye, Socket for

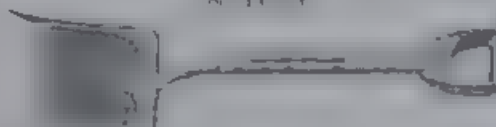


No 1	9 1/2 in by 12 in.	73s per doz
2	10 " 13 1/2	75s "
3	10 1/2 " 15	77s "

017

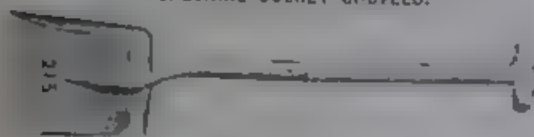
CENTRE STRAP SOCKET SHOVEL

Square Mouth, Bright Cast Steel Faced, Retailed Eye, Socket for



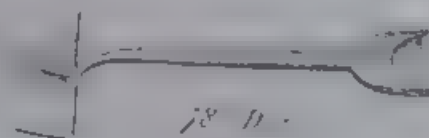
No 1	9 1/2 in by 12 in.	73s per doz
2	10 " 13 1/2	75s "
3	10 1/2 " 15	77s "

218. CHESHIRE SOCKET SHOVELS.

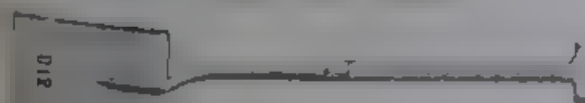


No 2	10 in by 13 1/2 in.	44s per doz
3	10 1/2 " 15	46s "
4	11 " 15 1/2	48s "
5	11 1/2 " 16	50s "
6	12 " 16 1/2	52s "

G.S. 3/4 BRIGHT CHILLIAN COPPER MINING SHOVEL 2126

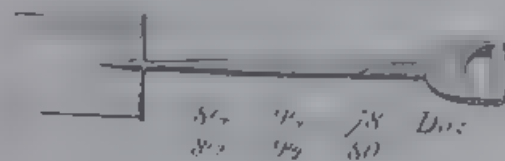


012. CHESHIRE SOCKET SPADES.



No 1	8 in by 11 in.	44s per doz
2	8 1/2 " 11 1/2	46s "
3	9 " 12	48s "
4	9 1/2 " 12 1/2	50s "
5	10 " 13	52s "

G.S. BRIGHT STRAIGHT TREE DOUBLE STRAP 2129 RIO GRANDE SPADE TREADED

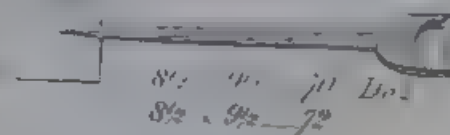


G.S. BRIGHT TREADED SUGAR SPADE 2130

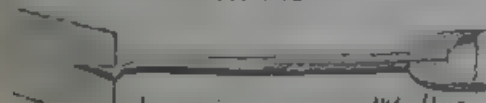


2	7 1/2	11 1/2	71s 1/2 doz
3	8	12	78s "
4	8 1/2	12 1/2	80s "
5 1/2 Bright			74s per doz less
7 1/2 Bright			81s "
Soft color			80s "

G.S. BRIGHT STRAIGHT TREE CENTRE STRAP 2125 RIO GRANDE SPADE



ALL THROUGH CENTRE STRAP SUGAR SPADE 2124 PORTA RICA



1	7	11	58s 1/2 doz
2	7 1/2	11 1/2	55s "
3	8	12	57s "
4	8 1/2	12 1/2	56s "

G.S. TREADED BRIGHT AUSTRALIAN SOCKET SPADE 2128



1	7	11	58s 1/2 doz
2	7 1/2	11 1/2	55s "
3	8	12	57s "
4	8 1/2	12 1/2	56s "

Various qualities and finish

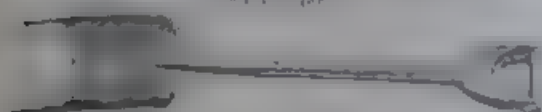
These Shovels and Grafting Tools are made from very best steel and are of the highest quality and finish.

Warranted equal to any made.

C.S. GRAFTING TOOLS. DOUBLE STRAPPED AND CENTRE STRAPPED SPADE, CUBAN SUGAR, LONDON, MUD, AND LOCO SHOVELS.

178 EXTRA LONG DOUBLE STRAP SOLID SOCKET GRAFTING TOOL

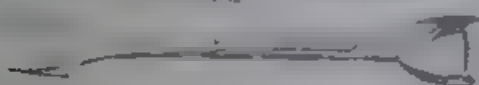
Bright Cast Steel Faced, Riveted Eye, Solid Center



No. 1.—12 in. by 6 1/2 in.	...	76a. per doz.
2.—12 1/2 " 7 "	...	77a. "
3.—13 " 7 1/2 "	...	79a. "

179 LONG DOUBLE STRAP SOCKET SPADES

All Bright Cast Steel Faced, Double Riveted Eye, Solid Center

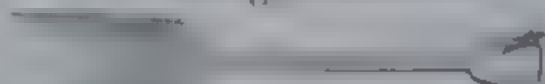


No. 1.—7 in. by 11 in.	...	71a. per doz.
2.—7 1/2 " 11 1/2 "	...	73a. "
3.—8 " 12 "	...	76a. "

If Treaded, 6/6 per doz. extra.

181 EXTRA LONG DOUBLE STRAP SOLID SOCKET SPADES

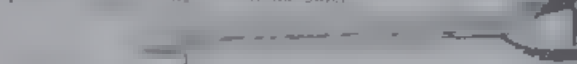
All Bright Cast Steel Faced, Double Riveted Eye, Solid Center



No. 1.—12 in. by 6 1/2 in.	...	76a. per doz.
2.—12 1/2 " 7 "	...	77a. "
3.—13 " 7 1/2 "	...	79a. "

182 CENTRE STRAP SOCKET SPADES.

All Bright, Cast Steel Faced, Double Riveted Eye, Solid Center

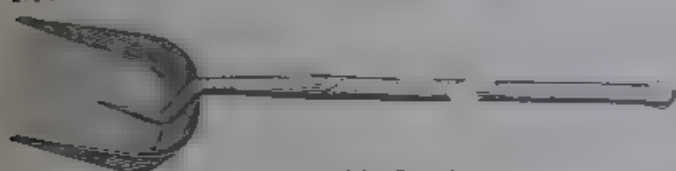


No. 1.—7 in. by 11 in.	...	73a. per doz.
2.—7 1/2 " 11 1/2 "	...	75a. "
3.—8 " 12 "	...	77a. "

If Treaded, 6/6 per doz. extra.

ALL STEEL RAISED COFER LONDON MUD SHOVEL

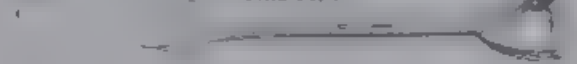
2104



60a. Per doz.

182 CENTRE STRAP SOCKET SPADES.

All Bright, Cast Steel Faced, Double Riveted Eye, Solid Center

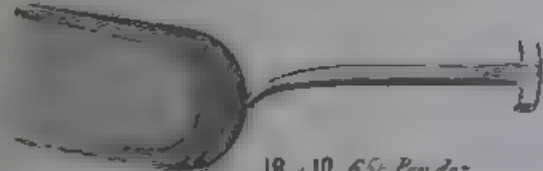


No. 1.—7 in. by 11 in.	...	73a. per doz.
2.—7 1/2 " 11 1/2 "	...	75a. "
3.—8 " 12 "	...	77a. "

If Treaded, 6/6 per doz. extra.

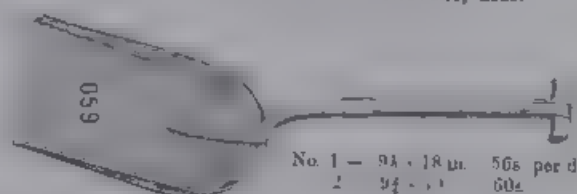
STRAPPED LOCO SHOVEL.

2105



18 x 10 65a. Per doz.

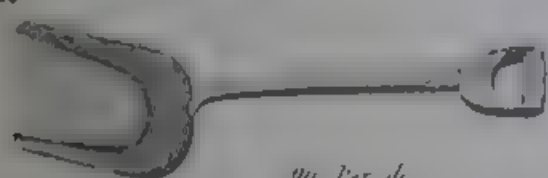
059. ALL STEEL RAISED COFER SHOVELS, LOCO.



No. 1.—9 1/2 x 18 in.	56a. per doz.
2.—9 1/2 x 18 1/2 "	60a. "
3.—10 x 19 "	64a. "

SOLID ALL STEEL BRIGHT BACK GERMAN LOCO SHOVEL

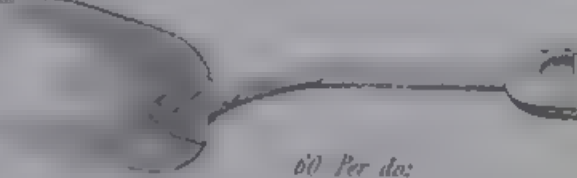
2099



90a. Per doz.

C.S. 1/2 BRIGHT CUBA SUGAR SHOVEL WITH HOLES

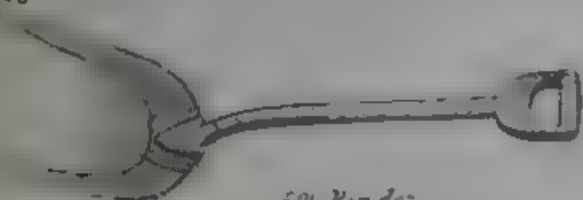
2096



60 Per doz.

C.S. 1/2 BRIGHT CUBA SUGAR SHOVEL

2096



58a. Per doz.

JAP^o IRON SUGAR SHOVEL.

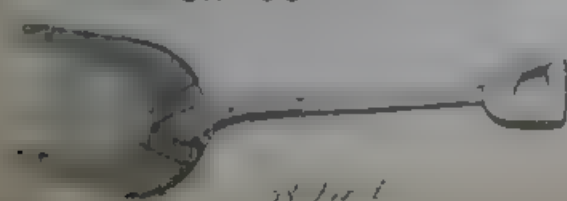
2097



32 Per doz.

C.S. JAP^o TAPER CUBA SUGAR SHOVEL

2102



28 Per doz.

C.S. ALL BRIGHT CUBA SUGAR SHOVEL

2103




Various qualities and finish
These Shovels are made from very superior Iron and refined hard Cast Steel, ground bright, or self colour
Warranted equal to any that are made.

C.S. AUSTRALIAN, SCOTCH, LONDON THICK TOP SPADES, &c.

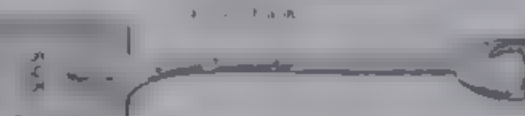
5. SUPERIOR CAST-STEEL AUSTRALIAN AGRICULTURAL SPADES

Extra Long Strap, Side Strap, Treaded, Ribbed, Ground Bottom, Riveted Eye.



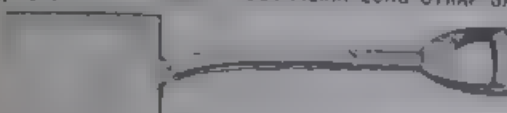
No.	Length	Width	Price
1	7 in.	11 in.	50s. per doz.
2	8 in.	12 in.	52s. "
3	9 in.	13 in.	54s. "

593. TAPER THICK TOP SPADES



No.	Length	Width	Price
1	7 in.	11 in.	50s. per doz.
2	8 in.	12 in.	52s. "
3	9 in.	13 in.	54s. "


999. CAST-STEEL BRIGHT AUSTRALIAN LONG STRAP SPADE



No.	Length	Width	Price
1	7 in.	11 in.	50s. per doz.
2	8 in.	12 in.	52s. "
3	9 in.	13 in.	54s. "


If Side Strap Treaded, 4s. per doz. extra.

C.S. FACED GARDEN SPADE THICK TOP 2157 RIVETED EYES GROUND BOTTOM.



No.	Length	Width	Price
1	7 in.	11 in.	50s. per doz.
2	8 in.	12 in.	52s. "
3	9 in.	13 in.	54s. "


289. IMPERIAL SCOTCH SPADES.



Steels, Ground 8 inches Front

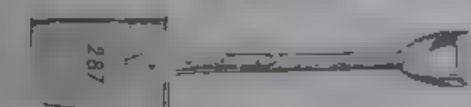
No.	Length	Width	Price
1	7 in.	11 in.	46s. per doz.
2	8 in.	12 in.	48s. "
3	9 in.	13 in.	50s. "
4	10 in.	14 in.	52s. "

SETAY THICK TOP SPADE. GROUND BOTTOM 2137



No.	Length	Width	Price
1	7 in.	11 in.	42s. per doz.
2	8 in.	12 in.	44s. "
3	9 in.	13 in.	46s. "
4	10 in.	14 in.	48s. "

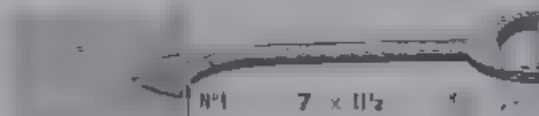
287. SCOTCH RIBBED SPADES.



No.	Length	Width	Price
1	7 in.	11 in.	42s. per doz.
2	8 in.	12 in.	44s. "
3	9 in.	13 in.	46s. "
4	10 in.	14 in.	48s. "

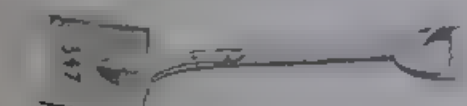
SETAY TREADED SPADE.

2136



No.	Length	Width	Price
1	7 in.	11 in.	42s. per doz.
2	8 in.	12 in.	44s. "
3	9 in.	13 in.	46s. "
4	10 in.	14 in.	48s. "

347 BEST STEEL FACED GARDEN SPADES.



Thick Top, Riveted Eyes, Ground Bottom.

No.	Length	Width	Price
1	7 in.	11 in.	44s. per doz.
2	8 in.	12 in.	46s. "
3	9 in.	13 in.	48s. "
4	10 in.	14 in.	50s. "

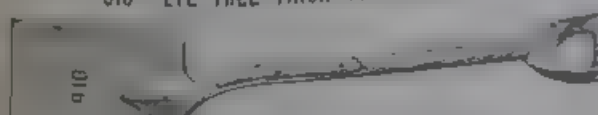
013. LONDON TREADED SPADES.

Eye or Crutch.



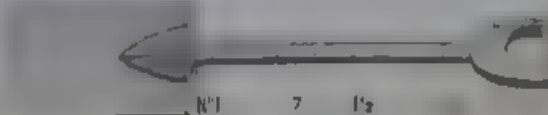
No.	Length	Width	Price
1	7 in.	11 in.	38s. per doz.
2	8 in.	12 in.	40s. "
3	9 in.	13 in.	42s. "
4	10 in.	14 in.	44s. "

016 EYE TREE THICK TOP SPADES.



No.	Length	Width	Price
1	7 in.	11 in.	36s. per doz.
2	8 in.	12 in.	38s. "
3	9 in.	13 in.	40s. "
4	10 in.	14 in.	42s. "

STRAIGHT TREE TREADED LONDON SPADE 2138

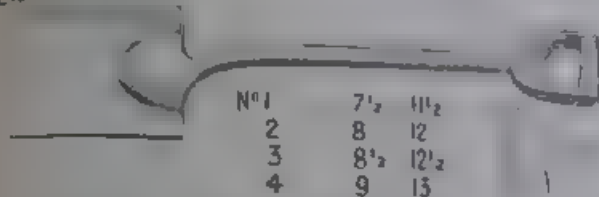


No.	Length	Width	Price
1	7 in.	11 in.	36s. per doz.
2	8 in.	12 in.	38s. "
3	9 in.	13 in.	40s. "
4	10 in.	14 in.	42s. "

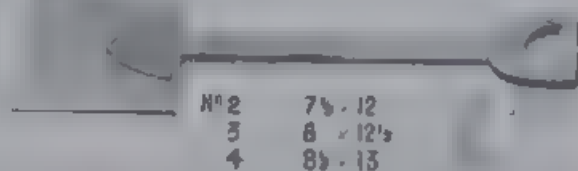
Various qualities and finish
These Shovels and Grafting Tools are made from very superior iron and refined hard Cast Steel, ground bright, or self colour.
Warranted equal to any that are made

C.S. NEW ZEALAND, LIMA CAPE, RIO GRANDE, ENGLISH SPADES, &c.

C.S. BRIGHT LONG STRAP NEWZEALAND SPADE.
2156

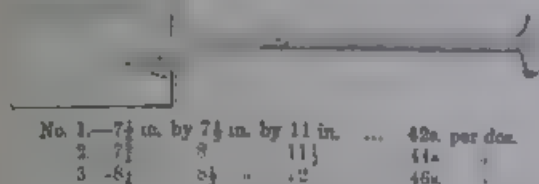


C.S. BLUED SIDE STRAP STRAIGHT TREE LIMA SPADE
2139



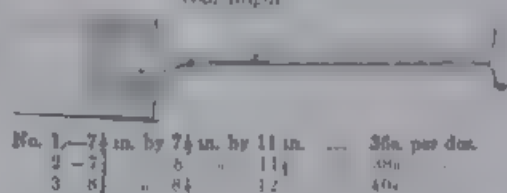
178. HEREFORD SPADES.

Bright. Same Shape as 177.

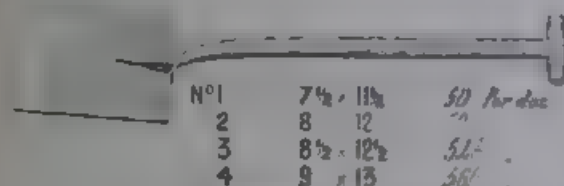


177. HEREFORD SPADES.

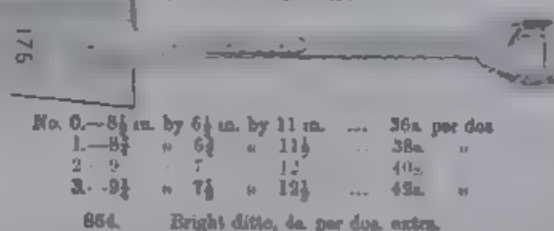
Half Bright



STEEL CHESHIRE LANGET SPADE.
2161



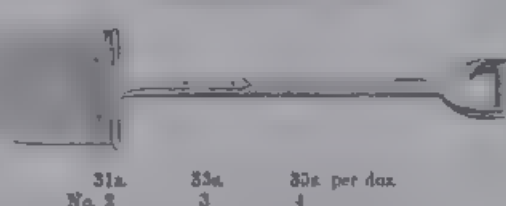
176. NORFOLK SPADES.



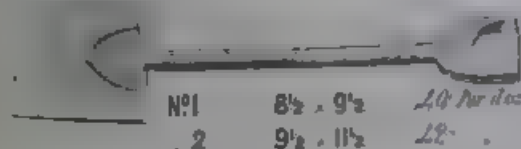
015. CRUTCH HANDLE CAPE SPADES.



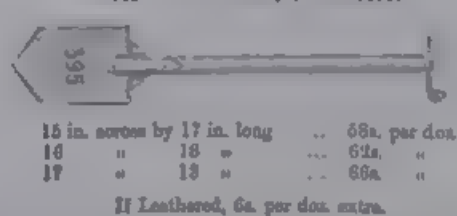
049. MANGEL SPADE EYE TREE



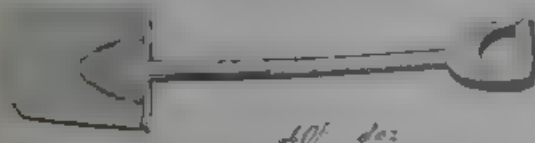
STEEL BLUED RIO GRANDE SPADE
2158



395. JAVA SPADE, OR PATCOLS.



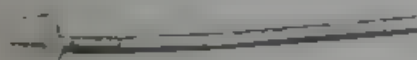
STEEL DIAMOND POINTED TREADED SPADE
2159



398. CAST-STEEL FACE PEAT CUTTING SPADE, RIGHT OR LEFT.



RAILWAY POINT CLEANER.
2135



EYE TREE STRAPPED KAFFIR SPADE.
2106



Various qualities and finish.

These Spades are made from very superior Iron and refined hard Cast Steel, ground bright, or self colour. Warranted equal to any that are made.

IRISH SPADES, ENGLISH LADIES' TOY SPADES, WHALE SPADES, &c.

LONG HANDLE IRISH SPADES.



No. 1 - 7 in. by 5 1/2 in. by 14 in. 10 per doz.
 2 - 6 in. by 5 in. by 12 in. 12 per doz.
 3 - 5 in. by 4 1/2 in. by 10 in. 14 per doz.

397. CAST STEEL FACE RIBBED IRISH SPADE

Small Pattern



No. 1 - 6 1/2 in. by 5 1/2 in. by 13 in. 12 per doz.
 2 - 5 in. by 4 1/2 in. by 11 in. 14 per doz.
 3 - 4 1/2 in. by 4 in. by 9 in. 16 per doz.

2163. STRONG IRISH TRENCHING SPADE.



2162. LONG HANDLE SMALL IRISH SPADE



2118. ALL BRIGHT LADIES SPADE.

No. 1 5 1/2 x 9 3/4 12 per doz.
 2 6 x 9 1/2 14 per doz.
 3 6 1/2 x 10 16 per doz.

2121. C.S. BLUED POLISHED HANDLE LADIES SPADE.



8 1/2 x 5 1/2

085. TOY SPADES.



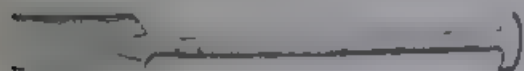
No. 1 - 4 in. by 6 1/2 in. 18 per doz.
 2 - 3 1/2 in. by 5 1/2 in. 20 per doz.
 3 - 3 in. by 4 1/2 in. 22 per doz.

348. LADIES' SPADES.



No. 1 - 5 1/2 in. by 9 in.
 2 - 6 in. by 9 1/2 in.
 3 - 6 1/2 in. by 10 in.

2119. LONG HANDLE TRANSPLANTING TOOL.



9 x 5

2120. COMMON KAFFIR TOY SPADE.



No. 1 5 1/2 x 9 12 per doz.
 2 6 x 9 1/2
 3 6 1/2 x 10

2123. STEELD BRIGHT BLUBBER SPADE



10 1/2 x 5

2122. STEELD BRIGHT BLUBBER SPADE



8 x 5

2134. DIAMOND POINT SOCKET WHALE SPADE.



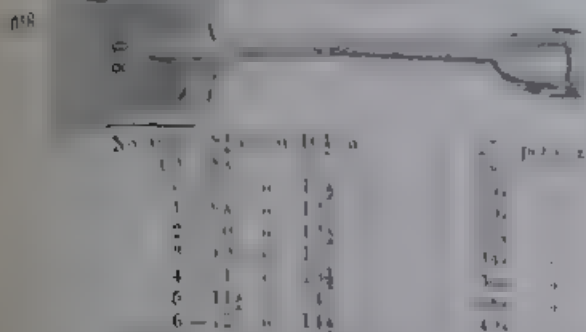
2130. LOW SHOULDER SOCKET WHALE SPADE.



Various sizes and finish

These Shovels are made from superior iron and refined Cast Steel—ground bright or self colour. Warranted equal to any that are made
LONDON, GERMAN, ROSARIAN SQUARE SHOVELS, &C.

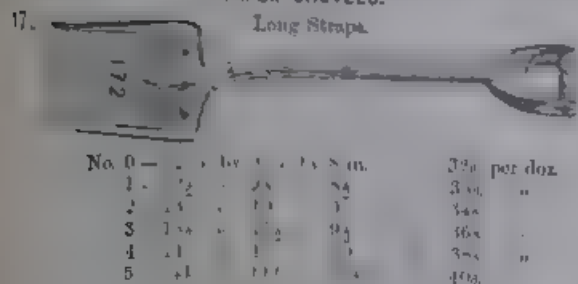
LONDON EYE TREE SHOVELS.



No. 17

No.	1	2	3	4	5	6
Length	10	11	12	13	14	15
Width	1	1	1	1	1	1
Weight	1	1	1	1	1	1

TAPER SHOVELS.

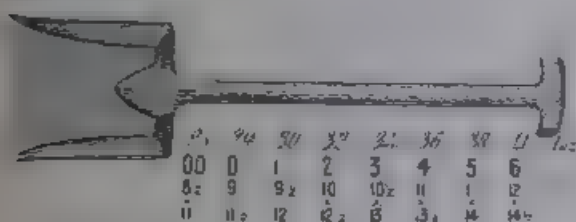


Long Strap

No.	1	2	3	4	5
Length	10	11	12	13	14
Width	1	1	1	1	1
Weight	1	1	1	1	1

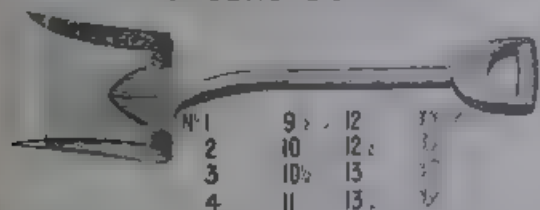
Price per doz.
3 00
3 10
3 20
3 30
3 40

STRAIGHT HANDLE GERMAN SHOVEL
2109



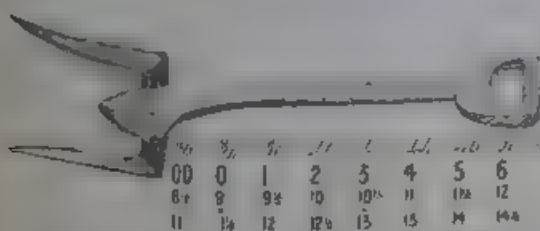
No.	1	2	3	4	5	6
Length	10	11	12	13	14	15
Width	1	1	1	1	1	1
Weight	1	1	1	1	1	1

BLUED IRON SQUARE BALLAST SHOVEL.
2112



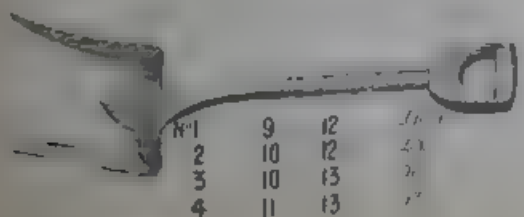
No.	1	2	3	4
Length	10	11	12	13
Width	1	1	1	1
Weight	1	1	1	1

GALVANIZED SQUARE SHOVEL.
2110



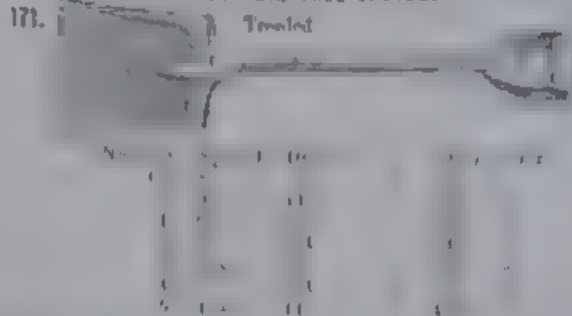
No.	1	2	3	4	5	6
Length	10	11	12	13	14	15
Width	1	1	1	1	1	1
Weight	1	1	1	1	1	1

C.S. BRIGHT FACE ROSARIAN SHOVEL.
2107



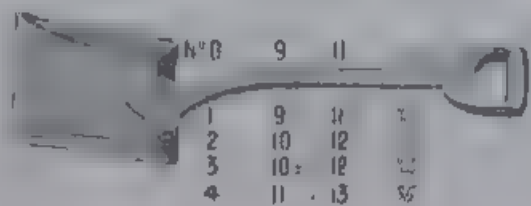
No.	1	2	3	4
Length	10	11	12	13
Width	1	1	1	1
Weight	1	1	1	1

LONDON EYE TREE SHOVELS



Treated

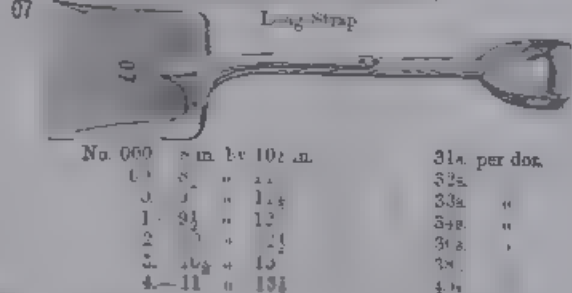
J SETAY & CO LONDON SHOVEL WELL HAMMERED PLATE
2108



No. 171

No.	1	2	3	4
Length	10	11	12	13
Width	1	1	1	1
Weight	1	1	1	1

STRONG COUNTRY SHOVELS.

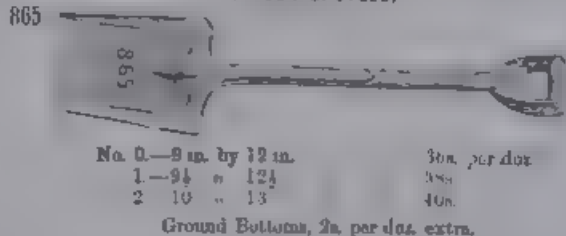


Long Strap

No.	1	2	3	4
Length	10	11	12	13
Width	1	1	1	1
Weight	1	1	1	1

Price per doz.
3 00
3 10
3 20
3 30
3 40

NORFOLK SHOVELS.

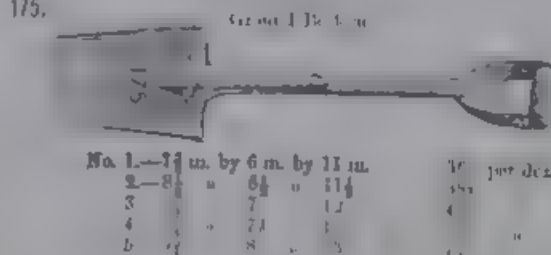


No.	1	2
Length	10	11
Width	1	1
Weight	1	1

Price per doz.
3 00
3 10
3 20
3 30
3 40

Ground Bottoms, 2s. per doz. extra.

NORFOLK SPADE.

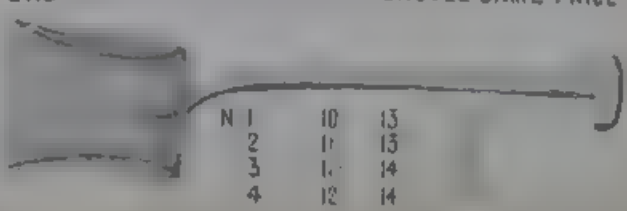


Ground Bottom

No.	1	2	3	4
Length	10	11	12	13
Width	1	1	1	1
Weight	1	1	1	1

Price per doz.
3 00
3 10
3 20
3 30
3 40

C.S. SQUARE MOUTH FIRING SHOVEL.
2113 ROUND MOUTH TRIMMING SHOVEL SAME PRICE



No.	1	2	3	4
Length	10	11	12	13
Width	1	1	1	1
Weight	1	1	1	1

Various qualities and finish

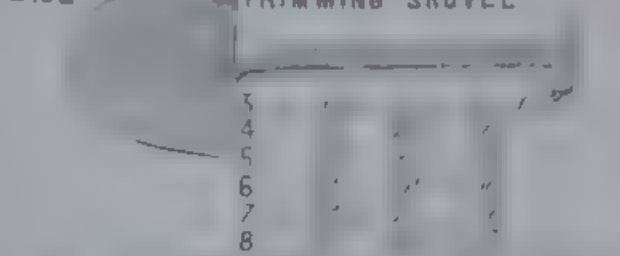
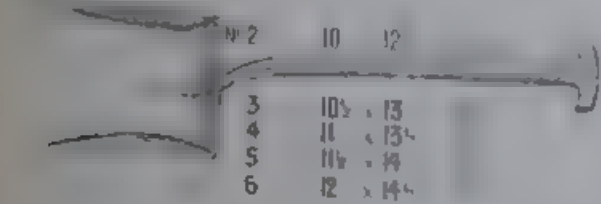
These Shovels are made from superior Iron and refined Cast Steel, ground bright, or self colour. Warranted equal to any that are made

ALL-STEEL VICTORIA RAISED COFFER SHOVELS, SCOTCH GRAVEL NAVIGATION SHOVELS, &C.

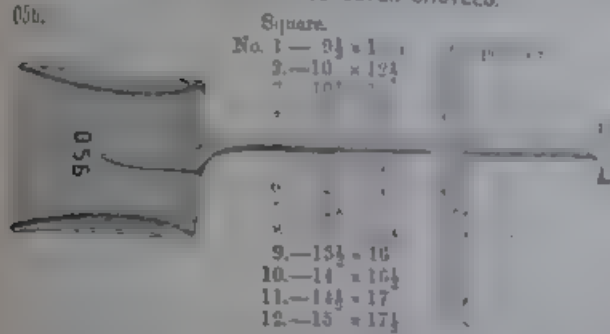
PATENT ALL STEEL VICTORIA SHOVEL.

2102

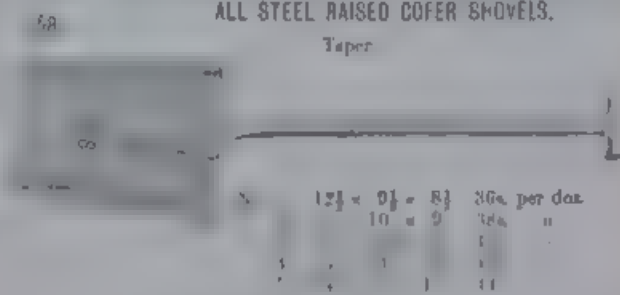
ALL STEEL ROUND NOSE VICTORIA TRIMMING SHOVEL



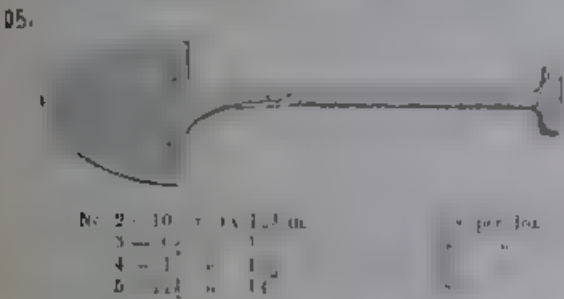
ALL STEEL RAISED COFFER SHOVELS.



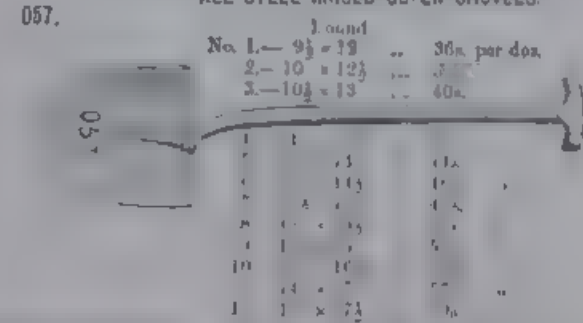
ALL STEEL RAISED COFFER SHOVELS.



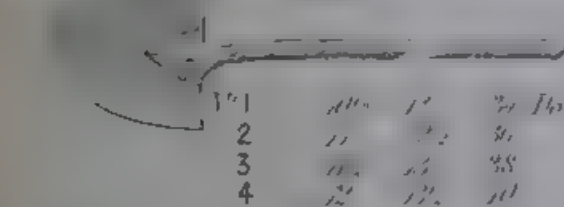
061. COMMON ROUND MOUTH SHOVEL



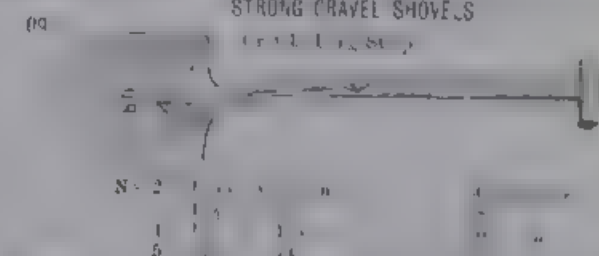
ALL STEEL RAISED COFFER SHOVELS.



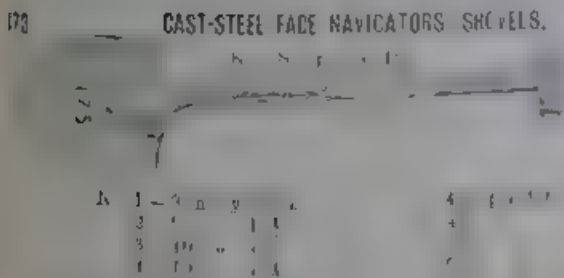
2.03 LONG HANDLE ROUND NOSE LONDON SHOVEL



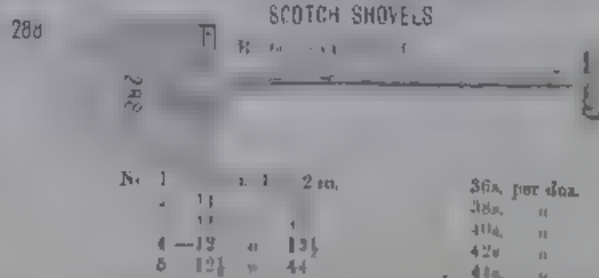
STRONG GRAVEL SHOVELS



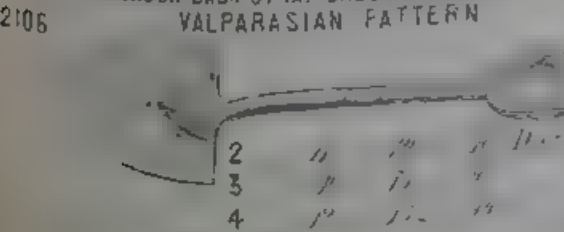
CAST-STEEL FACE NAVIGATORS SHOVELS.



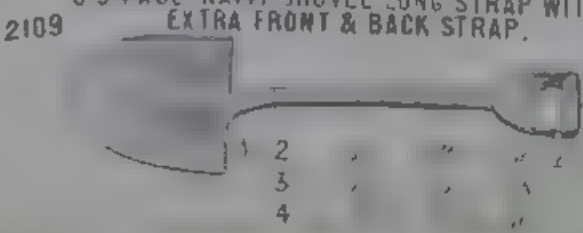
SCOTCH SHOVELS



STEEL LONDON BACK STRAP GROUND BOTTOM SHOVEL VALPARASIAN PATTERN



C S FACE NAVY SHOVEL LONG STRAP WITH EXTRA FRONT & BACK STRAP.



EXTRAS

Spades and Shovels, with Steel Faces, 2s. per doz. All Bright, 6s. per doz.

Long Straps, 2s. per doz. Side Straps, 2s. per doz.

Ground Bottoms, 1s. per doz.

Riveted Eyes, 2s. per doz.

Long Traps, 2s. per doz. for every 100 lbs. extra.

Shovels--Tined, 2s. per doz.

Back Straps, 6s. per doz.

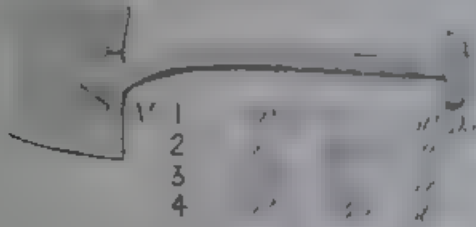
Various qualities and finish

These Shovels are made from superior Iron and refined Cast Steel ground bright or half colour. Warranted equal to any that are made.

SOUTH-AMERICAN, COSTA-RICA, SALT TRIMMING, BRISTOL SHEET, CORN SHOVELS, &C.

SOUTH AMERICA

2108



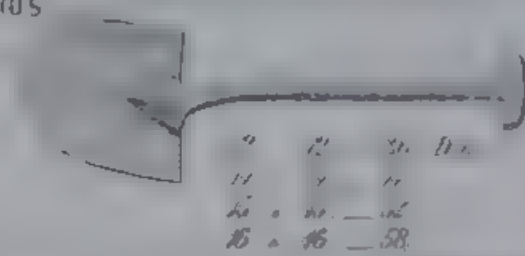
PIT NAVIGATORS SHOVELS. OR SINKING TOOLS.

174



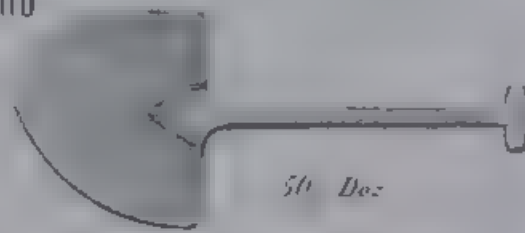
N 1	10 x 14	4	per doz
2	11 x 15	5	
3	12 x 16	6	
4	13 x 17	7	

2105



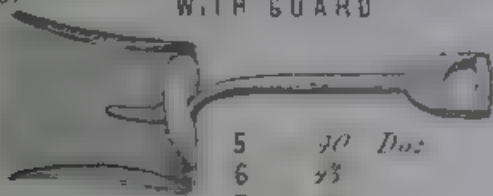
STEEL'D SALT SHOVEL.

2110



50 Doz

2107 ALL STEEL RAISED COFER COAL SHOVEL WITH GUARD

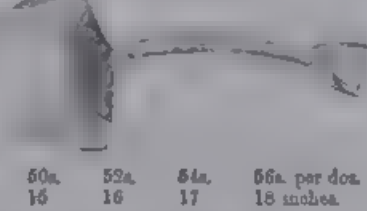


5	30	Doz
6	28	
7	26	
8	24	

COAL TRIMMERS' SHOVELS.

192.

With Leather Guard

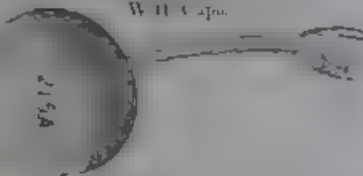


50a.	52a.	54a.	56a. per doz.
15	16	17	18 inches

25A

COAL WAGON SHOVELS.

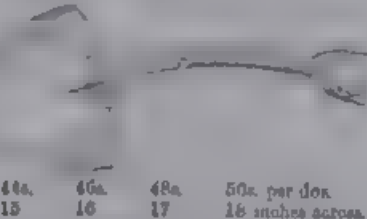
With Cap.



60a.	62a.	64a.	70a. per doz.
15	16	17	18 inches across.

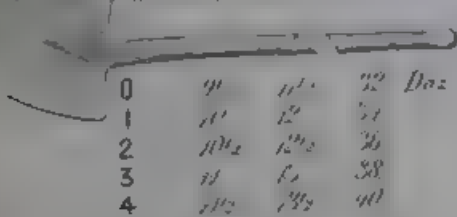
COAL TRIMMERS' SHOVELS.

191.



44a.	46a.	48a.	50a. per doz.
15	16	17	18 inches across.

2104 STEEL LONG HANDLE STRAPPED MINERS SHOVEL.



0	11	11 1/2	22 Doz
1	11 1/2	12	24
2	12 1/2	13	26
3	13 1/2	14	28
4	14 1/2	15	30

BRISTOL STREET SOCKET SHOVEL

052



11 in	12 in	13 in	14 in
11	12	13	14

NEWCASTLE COAL TRIMMERS SHOVEL

055



CORN SHOVELS

345A.



10 1/2 in. by 13 in. by 15 1/2 in.	42a. per doz.
Ditto, Galvanized.	50a. "


EXTRAS

Various qualities and finish

These Shovels are made from superior iron and refined Cast Steel ground bright, or cast colour. Warranted equal to any that are made.
CAST-STEEL POST HOLE, BOTTOMING, GRAFTING, FLOATING, MUD RABBETING SPADES, &c., &c.
C.S. BRIGHT DOUBLE STRAP POST HOLE TOOL


No. 1	18	4
2	19	5
3	20	5
4	21	6

284. WATER FURROW SHOVELS.



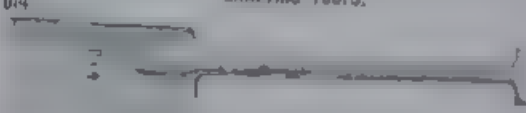
No. 1.—7 in. by 12½ in. long ... 34s. per doz.
 2.—7½ " 13 " ... 36s. "
 3.—8 " 13½ " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

287A. DEEP TOOLS.



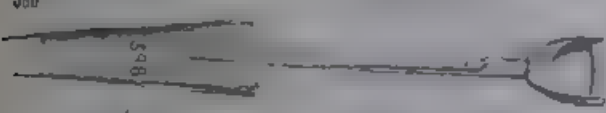
No. 1.—4½ in. by 3½ in. by 18 in. ... 34s. per doz.
 2.—5 " 4 " 19 " ... 36s. "
 3.—6 " 4½ " 20 " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

288. GRAFTING TOOLS.




No. 1.—7 in. by 12½ in. long ... 34s. per doz.
 2.—7½ " 13 " ... 36s. "
 3.—8 " 13½ " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

386. CAST STEEL FACE SOLID STRAP DEEP TOOL.




No. 1.—4½ in. by 3½ in. by 18 in. ... 34s. per doz.
 2.—5 " 4 " 19 " ... 36s. "
 3.—6 " 4½ " 20 " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

480. FLOATING TOOLS.




No. 1.—6 in. by 7 in. by 11½ in. ... 34s. per doz.
 2.—6½ " 7½ " 12 " ... 36s. "
 3.—7 " 8 " 12½ " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

290. POST TOOLS.




No. 1.—6½ in. by 3½ in. by 18 in. ... 34s. per doz.
 2.—7 " 4 " 19 " ... 36s. "
 3.—8 " 4½ " 20 " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

585. WATER FURROW SHOVELS.




No. 1.—6½ in. by 11 in. ... 34s. per doz.
 2.—7 " 11½ " ... 36s. "
 3.—7½ " 12 " ... 38s. "

291. STRONG BOTTOMING TOOLS.




No. 1.—6½ in. by 3½ in. by 18 in. ... 34s. per doz.
 2.—7 " 4 " 19 " ... 36s. "
 3.—8 " 4½ " 20 " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

STEEL SHORT WIDE DEEP TOOL LONG STRAP TREADED
2100




12 7 2 6½

286. SOLCHING TOOLS.



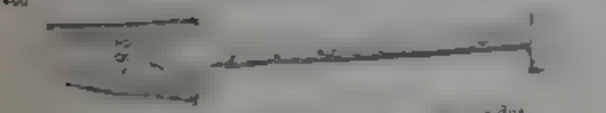
No. 1.—6 in. by 4 in. by 17½ in. ... 34s. per doz.
 2.—6½ " 4½ " 18 " ... 36s. "
 3.—7 " 5 " 18½ " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

595. MUD SHOVELS.



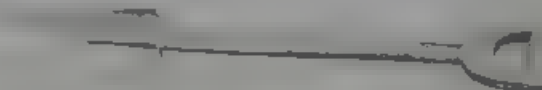
No. 1.—6 in. by 4 in. by 17½ in. ... 34s. per doz.
 2.—6½ " 4½ " 18 " ... 36s. "
 3.—7 " 5 " 18½ " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

285. SOLCHING SPADES.



No. 1.—6 in. by 4 in. by 17½ in. ... 34s. per doz.
 2.—6½ " 4½ " 18 " ... 36s. "
 3.—7 " 5 " 18½ " ... 38s. "
 If Cast Steel Face, 8s. per doz. extra.

C.S. BRIGHT RABBETING SPADE.
2144



Various qualities and finish

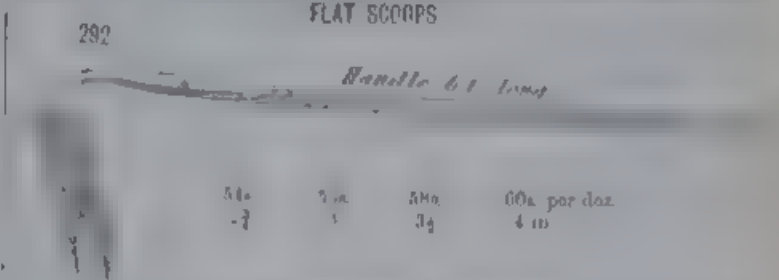
These Shovels are made from very superior Iron and refined hard Cast Steel, ground bright, or self colour. Warranted equal to any that are made

DRAINING HOES.



27 3
54a 74a 84a

FLAT SCOOPS

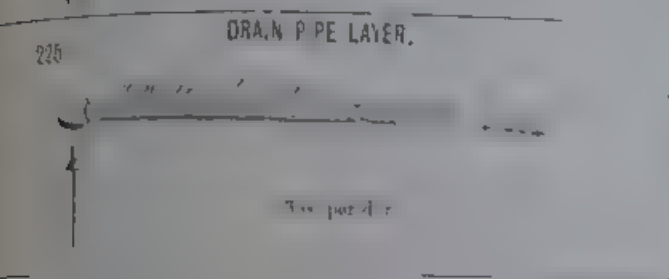


292

Handle 6 ft long

54a 74a 84a 60a per doz
-7 -5 -3 4 in

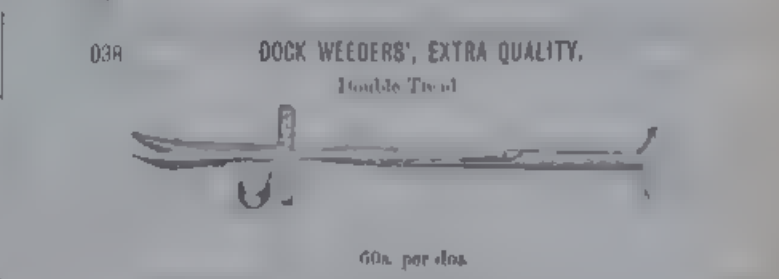
DRAIN PIPE LAYER.



225

7 ft per doz

DOCK WEEDERS', EXTRA QUALITY.

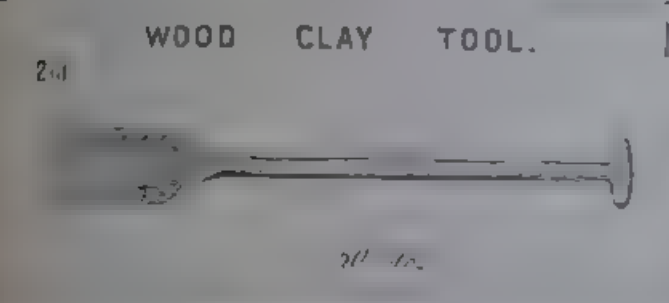


038

Double Tined

60a per doz

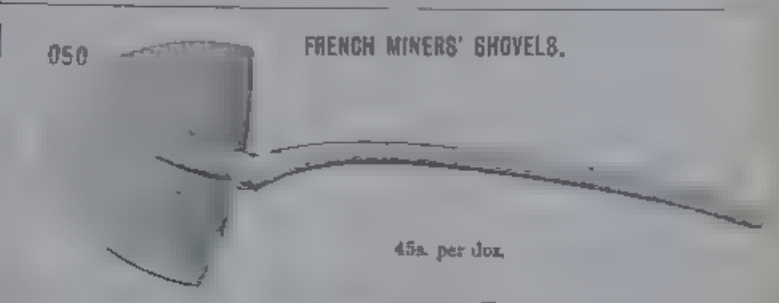
WOOD CLAY TOOL.



244

2 ft 10 in

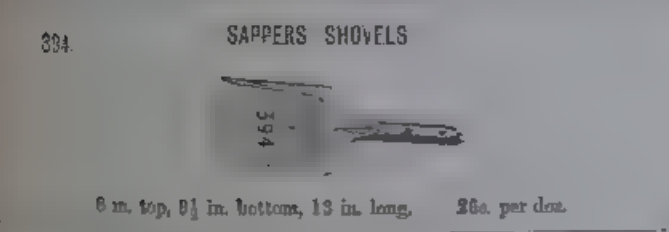
FRENCH MINERS' SHOVELS.



050

45a per doz

SAPPERS SHOVELS

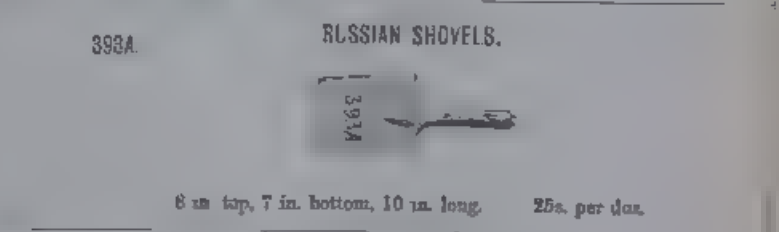


334

6 in. top, 8 1/2 in. bottom, 13 in. long.

26a per doz

RUSSIAN SHOVELS.

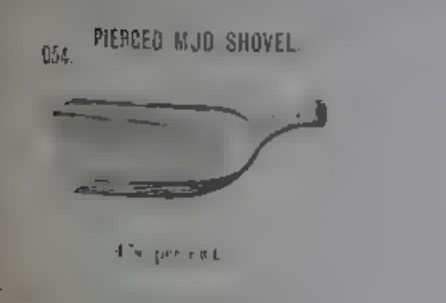


333A

6 in top, 7 in. bottom, 10 in. long.

25a per doz

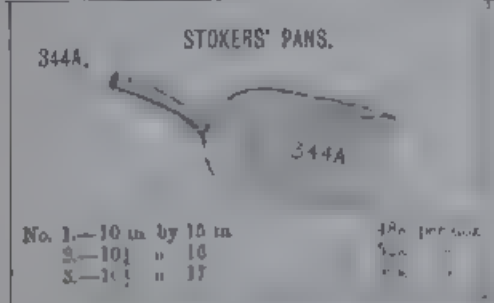
PIERCED MJD SHOVEL



054

4 1/2 per doz

STOKERS' PANS.

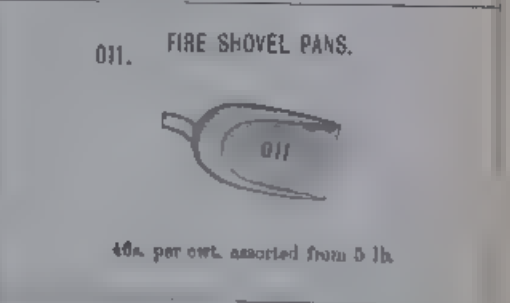


344A

No. 1.—10 in by 10 in
2.—10 1/2 " " 10
3.—10 1/2 " " 11

48a per doz

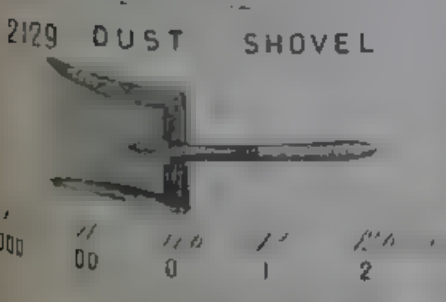
FIRE SHOVEL PANS.



011

40a per doz, assorted from 5 lb

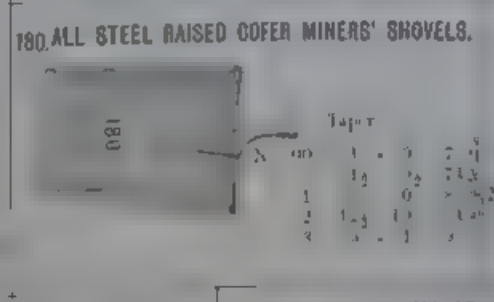
DUST SHOVEL



2129

11 00 11 00 11 00 11 00 11 00

ALL STEEL RAISED COFER MINERS' SHOVELS.



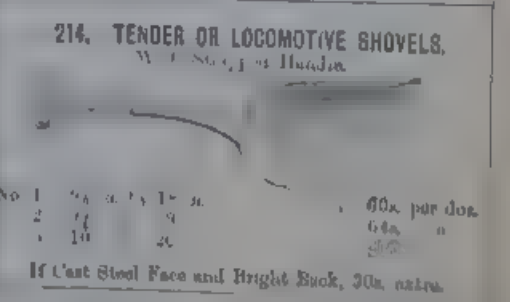
180

Taper

No 1 2 3 4 5
1 1 1/2 2 2 1/2 3
2 1 1/2 2 2 1/2 3
3 2 2 1/2 3 3 1/2
4 2 1/2 3 3 1/2 4
5 3 3 1/2 4 4 1/2

60a per doz

TENDER OR LOCOMOTIVE SHOVELS.



214

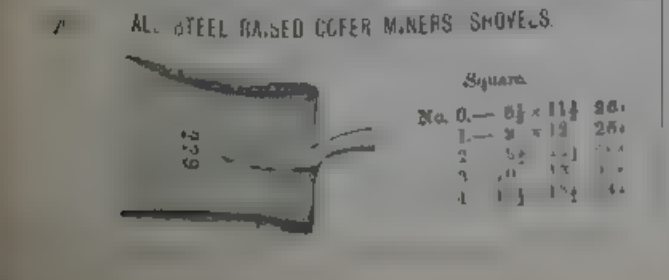
60a per doz

64a " "

68a " "

If Cast Steel Face and Bright Back, 30a extra

ALL STEEL RAISED COFER MINERS' SHOVELS.

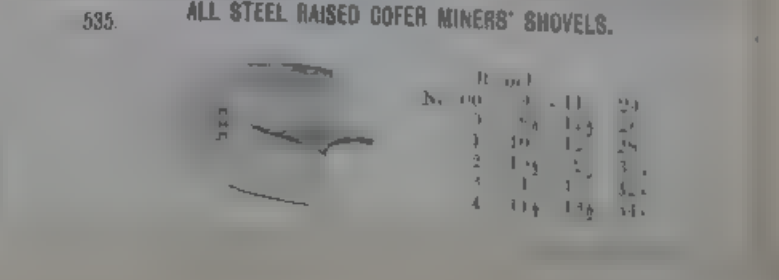


229

Square

No. 0.—8 1/2 x 11 1/2 26a
1.—9 x 12 28a
2.—10 x 13 30a
3.—11 x 14 32a
4.—12 x 15 34a

ALL STEEL RAISED COFER MINERS' SHOVELS.



535

Rect

No. 0.—8 1/2 x 11 1/2 26a
1.—9 x 12 28a
2.—10 x 13 30a
3.—11 x 14 32a
4.—12 x 15 34a

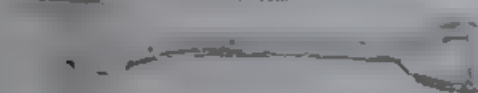
Various qualities and finish

These Shovels are made from very superior Cast Steel ground bright Warranted equal to any that are made.

CAST-STEEL BRIGHT AMERICAN, SOUTH AFRICAN, CHILLIAN, CUBAN, AMERICAN SHOVELS.

993. AMERICAN SHOVELS.

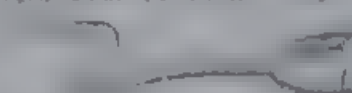
All Bright, Cast Steel, Double Riveted Eye Trees.
Round Mouth.



No. 1.	9 in. by 11½ in.	48a per doz.
2.	9½ " 12	50a "
3.	10 " 12½	52a "

183. AMERICAN WELL-SINKERS' SHOVELS

All Bright, Cast Steel, Double Riveted Eye Trees.



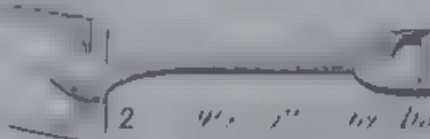
No. 1.	9 in. by 11½ in.	48a per doz.
2.	9 " 12	50a "
3.	10 " 12½	52a "

994. AMERICAN SHOVELS.

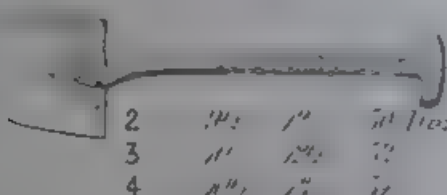
All Bright, Cast Steel, with Long Knob Handles.
Round Mouth.



No. 1.	9 in. by 11½ in.	48a per doz.
2.	9½ " 12	50a "
3.	10 " 12½	52a "

C S BRIGHT NATAL GOLD MINING SHOVEL
2120

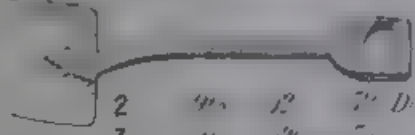
2	9½ " 12	67	Doz
3	10 " 12½	68	
4	10½ " 13	68	

C S AMERICAN SHOVEL.
2123

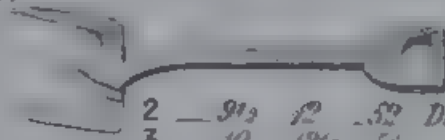
2	9½ " 12	67	Doz
3	10 " 12½	68	
4	10½ " 13	68	

C S BRIGHT ROUND MOUTH NATAL GOLD MINING
SHOVEL
2116

2	9½ " 12	67	Doz
3	10 " 12½	68	
4	10½ " 13	68	

C S BRIGHT GOLD MINING SHOVEL LARGE
FRONT STRAP.
2122

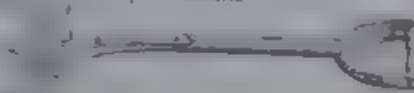
2	9½ " 12	67	Doz
3	10 " 12½	68	
4	10½ " 13	68	

C S BRIGHT ROUND MOUTH NATAL
GOLD MINING SHOVEL
2121

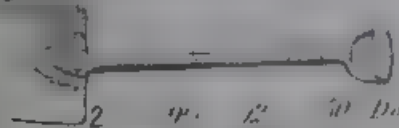
2	9½ " 12	67	Doz
3	10 " 12½	68	
4	10½ " 13	68	

992. AMERICAN SHOVELS.

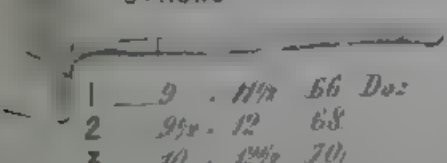
All Bright, Cast Steel, Double Riveted Eye Trees.
Square Mouth.



No. 1.	9 in. by 11½ in.	48a per doz.
2.	9½ " 12	50a "
3.	10 " 12½	52a "
4.	10½ " 13	54a "
5.	11 " 13½	56a "

C S STRAIGHT TREE AMERICAN SHOVEL
2127

2	9½ " 12	67	Doz
3	10 " 12½	68	
4	10½ " 13	68	

C S RIVETTED BLADE LONG HANDLE SOCKET
2119 CHILLAN COPPER MINING SHOVEL
STRONG

1	9 " 11½	56	Doz
2	9½ " 12	68	
3	10 " 12½	70	

C S BRIGHT STRONG STRAP MATANZAS SHOVEL
2115

2	9½ " 12	67	Doz
3	10 " 12½	68	
4	10½ " 13	68	

Various qualities and finishes

Shovels are made from very superior iron and refined hard cast steel, ground bright, or self colour. Warranted equal to any that are made

CAST-STEEL HALF-BRIGHT AMERICAN SHOVELS, IRON & STEEL SPADES, SHOVELS, &c.**185. AMERICAN SHOVELS.**

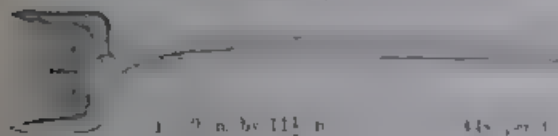
Round Mouth, Half Bright, with Long Knob Handle



1.—9 in. by 11½ in.	...	44s. per doz.
2.—9½ " 12	...	46s. "
3.—10 " 12½	...	48s. "
4.—10½ " 13	...	50s. "

186. AMERICAN SHOVELS.

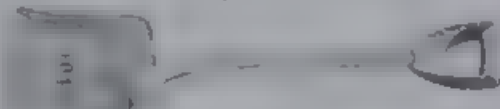
Round Mouth, Half Bright, Cast Steel, Double Riveted Eye Trees.



1.—9 in. by 11½ in.	...	44s. per doz.
2.—9½ " 12	...	46s. "
3.—10 " 12½	...	48s. "
4.—10½ " 13	...	50s. "

184. EXCHANGE AMERICAN SHOVELS.

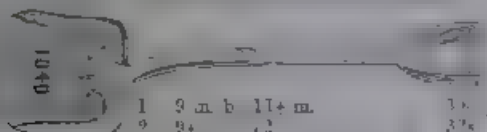
Riveted Iron Plates, Square Mouth, Ground Edges



1.—9 in. by 11½ in.	...	44s. per doz.
2.—9½ " 12	...	46s. "
3.—10 " 12½	...	48s. "
4.—10½ " 13	...	50s. "

1040 EXCHANGE AMERICAN SHOVELS.

Riveted Iron Plates, Round Mouth, Ground Edges



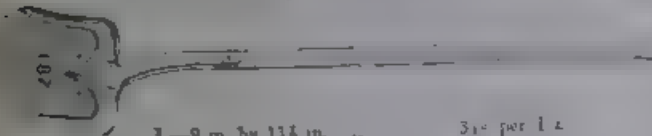
1.—9 in. by 11½ in.	...	44s. per doz.
2.—9½ " 12	...	46s. "
3.—10 " 12½	...	48s. "
4.—10½ " 13	...	50s. "
Riveted Eyes	...	2s. per doz. extra
Double Riveted Eyes	...	4s. "

PRITCHETT STREET AMERICAN PATTERN SHOVEL 2114

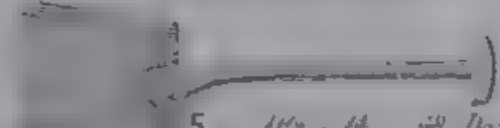
1.—9 in. by 11½ in.	...	44s. per doz.
2.—9½ " 12	...	46s. "
3.—10 " 12½	...	48s. "
4.—10½ " 13	...	50s. "

187. EXCHANGE AMERICAN SHOVELS

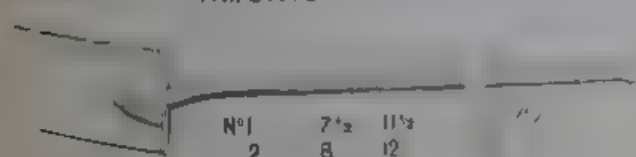
Riveted Iron Plates, Long Knob Handle, Ground Edges



1.—9 in. by 11½ in.	...	44s. per doz.
2.—9½ " 12	...	46s. "
3.—10 " 12½	...	48s. "
4.—10½ " 13	...	50s. "

2118 C S BLACK F.RING SHOVEL TRIMMING SAME PRICE

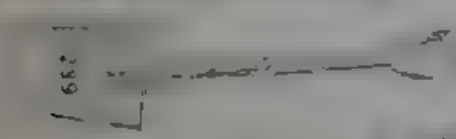
5.—11½ " 14	...	48s. per doz.
6.—12 " 14½	...	50s. "
7.—12½ " 15	...	52s. "

ALL BRIGHT C.S. LONG HANDLE SPADE. 2143 AMERICAN PATTERN.

No. 1	7½	11½
2	8	12
3	8½	12½
4	9	13

189 AMERICAN SPADES.

Half Bright, Cast Steel, Double Riveted Eye Trees



1.—7 in. by 11½ in.	...	44s. per doz.
2.—7½ " 12	...	46s. "
3.—8 " 12½	...	48s. "
4.—8½ " 13	...	50s. "

188. AMERICAN SPADES.

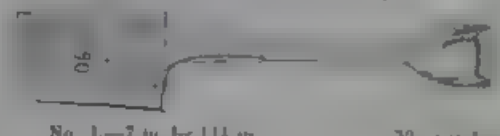
All Bright, Cast Steel, Double Riveted Eye Trees



1.—7 in. by 11½ in.	...	44s. per doz.
2.—7½ " 12	...	46s. "
3.—8 " 12½	...	48s. "
4.—8½ " 13	...	50s. "

180. EXCHANGE AMERICAN SPADES

Riveted Iron Plates, Ground Edges



No. 1.—7 in. by 11½ in.	...	44s. per doz.
2.—7½ " 12	...	46s. "
3.—8 " 12½	...	48s. "
4.—8½ " 13	...	50s. "

Various qualities and finish

These Shovels and Grafting Tools are made from very superior Cast Steel, ground bright Warranted equal to any that are made

CAST-STEEL HONOLULU SPADES, ROSARIAN GRAFTING TOOLS, COSTA RICA SHOVELS, &C.

ROUND MOUTH HONOLULU SPADE ALL BRIGHT
242

ALL BRIGHT C.S. SOLID AMERICAN SPADE.
2140



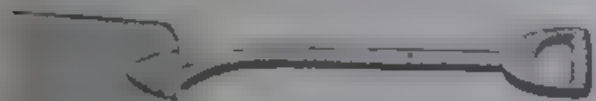
Nº1	7	11 1/2
2	7 1/2	12
3	8	12 1/2



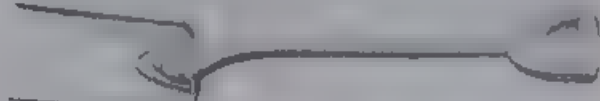
Nº1	7 1/2	11 1/2
2	8	12
3	8 1/2	12 1/2
4	9	13

ALL STEEL SELF COLOUR ROSARIAN GRAFTING TOOL
2145 **AMERICAN PATTERN**

C.S. ALL BRIGHT ROSARIAN GRAFTING TOOL
2117 **RIVETED AMERICAN PATTERN**



Nº 2	10	Per doz
3	11	
4	12	



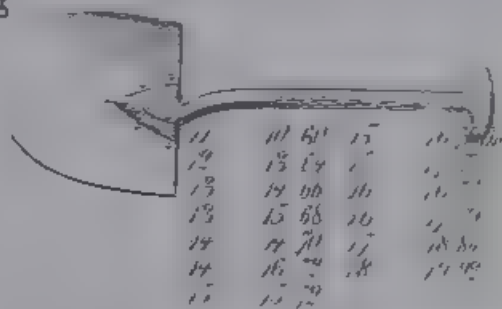
Nº 2	12 1/2	7	1 1/2
3	13	7 1/2	
4	13 1/2	8	

ALL STEEL ALL BRIGHT ROSARIAN GRAFTING TOOL
2141 **AMERICAN PATTERN.**

C.S BRIGHT POINTED COSTA RICA COFFEE SHOVEL
2113



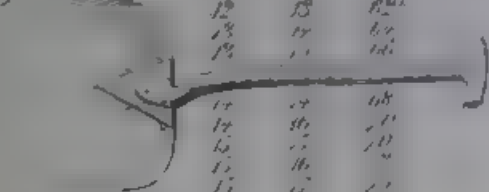
Nº2	36	Per doz
3	"	
4	38	



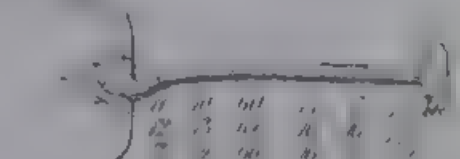
11	11 1/2	15	16 1/2
12	12 1/2	16	17 1/2
13	13 1/2	17	18 1/2
14	14 1/2	18	19 1/2
15	15 1/2	19	20 1/2
16	16 1/2	20	21 1/2
17	17 1/2	21	22 1/2
18	18 1/2	22	23 1/2
19	19 1/2	23	24 1/2
20	20 1/2	24	25 1/2

C S BRIGHT COSTA RICA COFFEE SHOVEL
2111

C S BENT BRIGHT SHARP EDGE COSTA RICA
2112 **COFFEE SHOVEL**



If Black 61 per dozen less



11	11 1/2	15	16 1/2
12	12 1/2	16	17 1/2
13	13 1/2	17	18 1/2
14	14 1/2	18	19 1/2
15	15 1/2	19	20 1/2
16	16 1/2	20	21 1/2
17	17 1/2	21	22 1/2
18	18 1/2	22	23 1/2
19	19 1/2	23	24 1/2
20	20 1/2	24	25 1/2

C.S. BRIGHT COSTA RICA COFFEE SHOVEL WITH
2117 **STRENGTHENED BLADE**



11	11 1/2	15	16 1/2
12	12 1/2	16	17 1/2
13	13 1/2	17	18 1/2
14	14 1/2	18	19 1/2
15	15 1/2	19	20 1/2
16	16 1/2	20	21 1/2
17	17 1/2	21	22 1/2
18	18 1/2	22	23 1/2
19	19 1/2	23	24 1/2
20	20 1/2	24	25 1/2

Various qualities and finish.

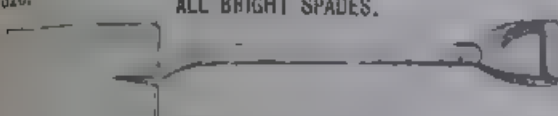
Spades, Shovels and Grafting Tools are made from superior Iron and refined Cast Steel ground bright or self colour Warranted equal to any that are made

CAST-STEEL TUBULAR, BRIGHT, AND HALF-BRIGHT SPADES, SHOVELS, GRAFTING TOOLS, &c.

BY HER MAJESTY'S ROYAL LETTERS PATENT.

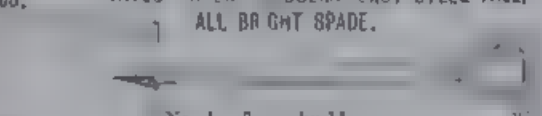


1320. YATES' PATENT TUBULAR, CAST STEEL FACE, ALL BRIGHT SPADES.



No. 1	7 in. by 11 in.	80s per doz.
2	7½ " 11½ "	82s "
3	8 " 12 "	84s "
4	8½ " 12½ "	86s "


1503. YATES PATENT TUBULAR CAST STEEL FACE, ALL BRIGHT SPADE.



No. 1	7 in. by 11 in.	80s per doz.
2	7½ " 11½ "	82s "
3	8 " 12 "	84s "
4	8½ " 12½ "	86s "


If Black, 10s. per doz. less gross.

1421. YATES' PATENT TUBULAR, CAST STEEL FACE, BLACK SPADE.



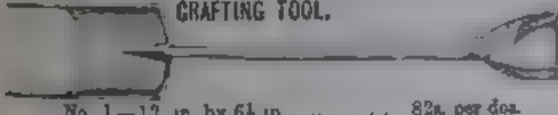
No. 1	7 in. by 11 in.	70s per doz.
2	7½ " 11½ "	72s "
3	8 " 12 "	74s "
4	8½ " 12½ "	76s "

1604. YATES' PATENT TUBULAR, CAST STEEL FACE, ALL BRIGHT GRAFTING TOOL.



No. 1	12 in. by 6½ in.	90s per doz.
2	11½ " 6 " 7	92s "
3	11 " 7½ " 7½	94s "
4	10½ " 8 " 8	96s "

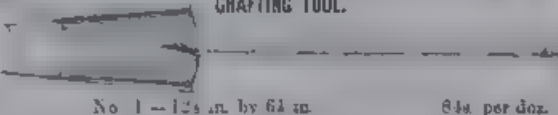
1505. YATES' PATENT TUBULAR, CAST STEEL FACE, ½ BRIGHT GRAFTING TOOL.



No. 1	12 in. by 6½ in.	82s per doz.
2	11½ " 6 " 7	84s "
3	11 " 7½ " 7½	86s "
4	10½ " 8 " 8	88s "

If Black, 10s. per doz. less gross.

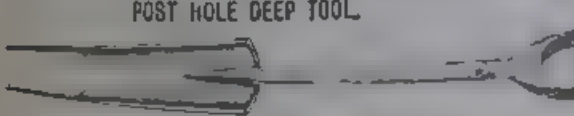
1506. YATES PATENT TUBULAR, CAST STEEL FACE, ½ BRIGHT TAPER GRAFTING TOOL.



No. 1	12½ in. by 6½ in.	84s per doz.
2	12 " 7 " 7	86s "
3	11½ " 7½ " 7½	88s "
4	11 " 8 " 8	90s "

If Black, 10s. per doz. less gross.

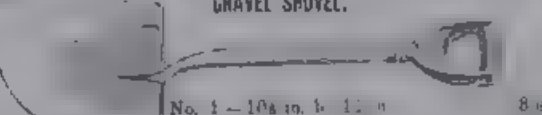
1512. YATES' PATENT TUBULAR, CAST STEEL FACE, ½ BRIGHT POST HOLE DEEP TOOL.



No. 1	18 in. by 4½ in. by 3½ in.	114s per doz.
2	17 " 5 " 4 "	116s "
3	20 " 5½ " 4½ "	118s "

If Black, 10s. per doz. less gross.

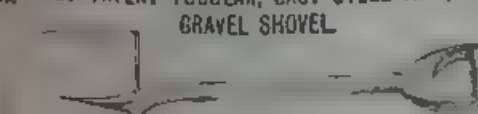
1507. YATES' PATENT TUBULAR CAST STEEL FACE, ½ BRIGHT GRAVEL SHOVEL.



No. 1	10½ in. by 11 in.	84s per doz.
2	11 " 11½ "	86s "
3	11½ " 12 " 12½	88s "
4	12 " 12½ " 13½	90s "

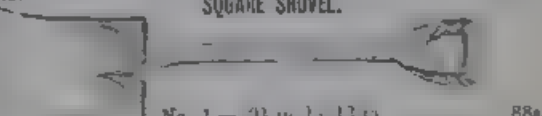
If Black, 10s. per doz. less gross.

1508. YATES' PATENT TUBULAR, CAST STEEL FACE, ALL BRIGHT GRAVEL SHOVEL.



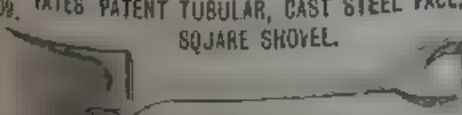
No. 1	10½ in. by 12 in.	88s per doz.
2	11 " 12½ "	90s "
3	11½ " 13 "	92s "
4	12 " 13½ "	94s "

1510. YATES PATENT TUBULAR, CAST STEEL FACE, ALL BRIGHT SQUARE SHOVEL.



No. 1	12 in. by 12 in.	88s per doz.
2	11 " 11½ "	90s "
3	10½ " 11 " 11	92s "
4	10 " 10½ " 10½	94s "

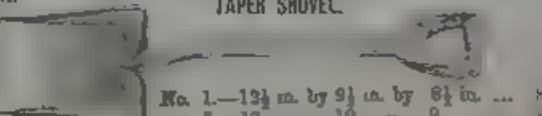
1509. YATES PATENT TUBULAR, CAST STEEL FACE, ½ BRIGHT SQUARE SHOVEL.



No. 1	9½ in. by 12 in.	80s per doz.
2	11 " 12½ "	82s "
3	11½ " 13 "	84s "
4	12 " 13½ "	86s "

If Black, 10s. per doz. less gross.

1511. YATES PATENT TUBULAR, CAST STEEL FACE, ½ BRIGHT TAPER SHOVEL.

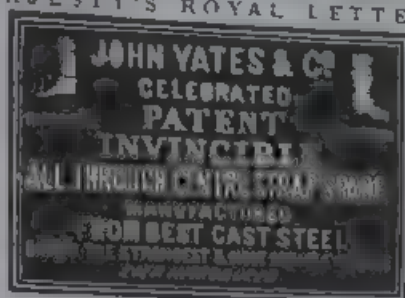


No. 1	12½ in. by 9½ in. by 8½ in.	80s per doz.
2	13 " 10 " 9 "	82s "
3	13½ " 10½ " 9½ "	84s "
4	14 " 11 " 10 "	86s "


If Black, 10s. per doz.

Various qualities and finish

Shovels, and Grafting Tools are made from superior Iron and refined Cast Steel ground bright or self colour. Warranted equal to any that are made.
CAST-STEEL CENTRE, BRIGHT, AND HALF-BRIGHT SPADES, SHOVELS, GRAFTING TOOLS, &c.
 BY HER MAJESTY'S ROYAL LETTERS PATENT

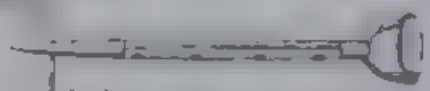


1525. YATES & CO'S PATENT BRIGHT CAST STEEL FACE, ALL THROUGH CENTRE STRAP SPADE, BENT HANDLE.



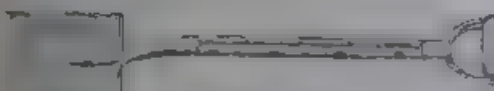
No. 1.—7 in. by 11 in.	...	73s. per doz.
2.—7½ " 11½	...	75s. "
3.—8 " 12	...	77s. "
4.—8½ " 12½	...	79s. "

1526 YATES & CO'S PATENT BRIGHT, CAST STEEL FACE, ALL THROUGH CENTRE STRAP SPADE, STRAIGHT HANDLE




1.—7 in. by 11 in.	...	73s. per doz.
2.—7½ " 11½	...	75s. "
3.—8 " 12	...	77s. "
4.—8½ " 12½	...	79s. "

1527 YATES & CO'S PATENT BLACK CAST STEEL FACE, ALL THROUGH CENTRE STRAP SPADE.




1.—7 in. by 11 in.	63s. per doz.
2.—7½ " 11½	65s. "
3.—8 " 12	67s. "
4.—8½ " 12½	69s. "

1528 YATES & CO'S PATENT BRIGHT CAST STEEL FACE, ALL THROUGH CENTRE STRAP, PATENT TREADED SPADE, BENT HANDLE.



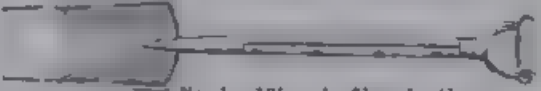
No. 1.—7 in. by 11 in.	79s. per doz.
2.—7½ " 11½	81s. "
3.—8 " 12	83s. "
4.—8½ " 12½	85s. "

1529 YATES & CO'S PATENT ½ BRIGHT, CAST STEEL FACE, ALL THROUGH CENTRE STRAP, GRAFTING TOOL



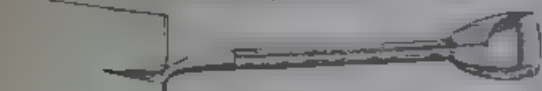
1.—12 in. by 6½ in.	75s. per doz.
2.—12½ " 7	77s. "
3.—13 " 7½	79s. "
4.—13½ " 8	81s. "

1530 YATES & CO'S PATENT ½ BRIGHT CAST STEEL FACE, ALL THROUGH CENTRE STRAP, TAPER GRAFTING TOOL



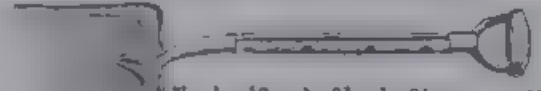
No. 1.—12½ in. by 6½ in. by 4½ in.	77s. per doz.
2.—13 " 7 " 5	79s. "
3.—13½ " 7½ " 5½	81s. "
4.—14 " 8 " 6	83s. "

1531 YATES & CO'S PATENT CAST STEEL FACE, ALL THROUGH CENTRE STRAP SPADE, REGULAR EYE TREE.



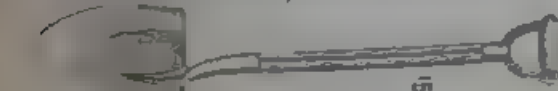
No. 1.—7 in. by 11 in.	75s. per doz.
2.—7½ " 11½	76s. "
3.—8 " 12	77s. "
4.—8½ " 12½	79s. "

1533 YATES & CO'S PATENT ½ BRIGHT, CAST STEEL FACE, ALL THROUGH CENTRE STRAP, TAPER SHOVEL.



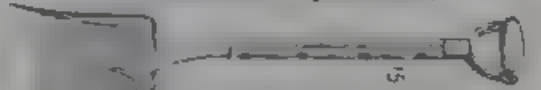
No. 1.—12 in. by 9½ in. by 6½ in.	73s. per doz.
2.—13 " 10 " 7	76s. "
3.—13½ " 10½ " 7½	77s. "
4.—14 " 11 " 8	79s. "

1531. YATES & CO'S PATENT ½ BRIGHT CAST STEEL FACE, ALL THROUGH CENTRE STRAP, ROUND NOSE SHOVEL.



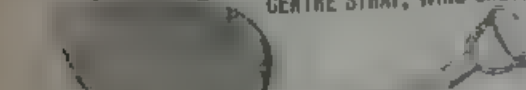
1.—10½ in. by 12 in.	73s. per doz.
2.—11 " 12½	75s. "
3.—11½ " 13	77s. "
4.—12 " 13½	79s. "

1532 YATES & CO'S PATENT ½ BRIGHT CAST STEEL FACE, ALL THROUGH CENTRE STRAP, SQUARE SHOVEL.



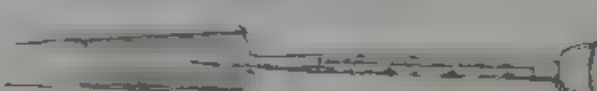
No. 1.—9½ in. by 12 in.	73s. per doz.
2.—10 " 12½	75s. "
3.—10½ " 13	77s. "
4.—11 " 13½	79s. "

1535 YATES & CO'S PATENT CAST STEEL FACE, ALL THROUGH CENTRE STRAP, WING SHOVEL.



No. 1.—12 in. by 12 in.	94s. per doz.
2.—13 " 13	96s. "
3.—14 " 14	98s. "
4.—15 " 15	100s. "

1534. YATES & CO'S ½ BRIGHT, CAST STEEL FACE, ALL THROUGH CENTRE STRAP, POST HOLE TOOL.



No. 1.—18 in. by 4½ in. by 3½ in.	110s. per doz.
2.—19 " 5 " 4	112s. "
3.—20 " 5½ " 4½	114s. "
4.—21 " 6 " 5	116s. "

Various Qualities and Bright
 Cast-Steel Interchangeable Tubular-Handle Spades, Shovels, Grafting Tools, &c.
 Warranted equal to any but are made

BY HER MAJESTY'S ROYAL LETTERS PATENT



1513. YATES' PATENT EYE TREE TUBULAR, CAST STEEL BRIGHT, CHANGEABLE BLADE ROUND NOSE SHOVEL.

No. 1 - 9 in. by 11½ in.	8s per doz.
2 - 9½ " 12	80s "
3 - 10 " 12½	82s "
4 - 10½ " 13	84s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1515. YATES' PATENT TUBULAR, CAST STEEL BRIGHT, CHANGEABLE BLADE SQUARE SHOVEL.

No. 1 - 9 in. by 11½ in.	7s per doz.
2 - 9½ " 12	80s "
3 - 10 " 12½	82s "
4 - 10½ " 13	84s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1517. YATES' PATENT TUBULAR, CAST STEEL BRIGHT, CHANGEABLE BLADE GRAFTING TOOL.

No. 1 - 6 in. by 11½ in.	80s per doz.
2 - 6½ " 12	82s "
3 - 7 " 12½	84s "
4 - 7½ " 13	86s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1519. YATES' PATENT TUBULAR, ALL IRON CRUTCH HANDLE, CAST STEEL BRIGHT, CHANGEABLE BLADE ROUND NOSE SHOVEL.

No. 1 - 9 in. by 11½ in.	82s per doz.
2 - 9½ " 12	84s "
3 - 10 " 12½	86s "
4 - 10½ " 13	88s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1521. YATES' PATENT TUBULAR, ALL IRON CRUTCH HANDLE, CAST STEEL BRIGHT CHANGEABLE BLADE SPADES.

No. 1 - 7 in. by 11½ in.	86s per doz.
2 - 7½ " 12	88s "
3 - 8 " 12½	90s "
4 - 8½ " 13	92s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

If Treated 7s. 6d. per doz. more gross.

1524. YATES' PATENT TUBULAR ALL IRON CRUTCH, CAST STEEL BRIGHT BACK, LOCOMOTIVE SHOVEL.

No. 1 - 9 in. by 18 in.	100s per doz.
2 - 9½ " 19	102s "
3 - 10 " 20	104s "

1514. YATES' PATENT TUBULAR, CAST STEEL BRIGHT, SWAGED CHANGEABLE BLADE ROUND NOSE SHOVEL.

No. 1 - 9 in. by 11½ in.	78s per doz.
2 - 9½ " 12	80s "
3 - 10 " 12½	82s "
4 - 10½ " 13	84s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1516. YATES' PATENT TUBULAR CAST STEEL BRIGHT, CHANGEABLE BLADE SPADES.

No. 1 - 7 in. by 11½ in.	78s per doz.
2 - 7½ " 12	80s "
3 - 8 " 12½	82s "
4 - 8½ " 13	84s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1523. YATES' PATENT TUBULAR WOOD CRUTCH, CAST STEEL BRIGHT, CHANGEABLE BLADE SPADES.

No. 1 - 7 in. by 11½ in.	78s per doz.
2 - 7½ " 12	80s "
3 - 8 " 12½	82s "
4 - 8½ " 13	84s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1520. YATES' PATENT TUBULAR, ALL IRON CRUTCH HANDLE, CAST STEEL BRIGHT, CHANGEABLE BLADE SQUARE SHOVEL.

No. 1 - 9 in. by 11½ in.	82s per doz.
2 - 9½ " 12	84s "
3 - 10 " 12½	86s "
4 - 10½ " 13	88s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1522. YATES' PATENT TUBULAR, ALL IRON CRUTCH HANDLE, CAST STEEL BRIGHT, CHANGEABLE BLADE, GRAFTING TOOL.

No. 1 - 6 in. by 11½ in.	80s per doz.
2 - 6½ " 12	82s "
3 - 7 " 12½	84s "
4 - 7½ " 13	86s "
Blades only No. 1 2 3 4	

21s. 22s. 23s. 24s. per doz.

1518. YATES' PATENT TUBULAR, CAST STEEL BRIGHT BACK, LOCOMOTIVE SHOVEL.

No. 1 - 9 in. by 18 in.	100s per doz.
2 - 9½ " 19	102s "
3 - 10 " 20	104s "

Various qualities and finish

These forks are made from very superior steel, and are warranted equal to any that are made

CAST-STEEL SQUARE, OVAL, DIAMOND-PRONG DIGGING FORKS.



1537. CAST STEEL, BLACK, 3 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	34a per doz.
2—7½ " 13	36a "
3—8 " 13½	38a "

1538. CAST STEEL, BLACK, 4 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	42a per doz.
2—7½ " 13	44a "
3—8 " 13½	47a "

1539. CAST STEEL, BLACK, 5 PRONG DIGGING FORKS.

No. 1—8 in. by 12½ in.	52a per doz.
2—8½ " 13	54a "
3—9 " 13½	56a "

1540. CAST STEEL, BLACK, 6 PRONG DIGGING FORKS.

No. 1—9 in. by 13½ in.	72a per doz.
2—9½ " 14	74a "
3—10 " 14½	76a "



1537. CAST STEEL, BRIGHT AND BLUED, 3 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	41a per doz.
2—7½ " 13	43a "
3—8 " 13½	47a "

1538. CAST STEEL, BRIGHT AND BLUED, 4 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	51a per doz.
2—7½ " 13	53a "
3—8 " 13½	56a "

1539. CAST STEEL, BRIGHT AND BLUED, 5 PRONG DIGGING FORKS.

No. 1—8 in. by 12½ in.	62a per doz.
2—8½ " 13	64a "
3—9 " 13½	66a "

1540. CAST STEEL, BRIGHT AND BLUED, 6 PRONG DIGGING FORKS.

No. 1—9 in. by 13½ in.	82a per doz.
2—9½ " 14	84a "
3—10 " 14½	86a "



1541. CAST STEEL, BLACK, DIAMOND TANG, 8 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	38a per doz.
2—7½ " 13	40a "
3—8 " 13½	42a "

1542. CAST STEEL, BLACK, DIAMOND TANG, 4 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	47a per doz.
2—7½ " 13	49a "
3—8 " 13½	51a "

1543. CAST STEEL, BLACK, DIAMOND TANG, 5 PRONG DIGGING FORKS.

No. 1—8 in. by 12½ in.	57a per doz.
2—8½ " 13	59a "
3—9 " 13½	61a "

1544. CAST STEEL, BLACK, DIAMOND TANG, 6 PRONG DIGGING FORKS.

No. 1—9 in. by 13½ in.	66a per doz.
2—9½ " 14	68a "
3—10 " 14½	70a "



1545. CAST STEEL, BRIGHT AND BLUED, DIAMOND TANG, 3 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	45a per doz.
2—7½ " 13	47a "
3—8 " 13½	49a "

1546. CAST STEEL, BRIGHT AND BLUED, DIAMOND TANG, 4 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	54a per doz.
2—7½ " 13	56a "
3—8 " 13½	58a "

1547. CAST STEEL, BRIGHT AND BLUED, DIAMOND TANG, 5 PRONG DIGGING FORKS.

No. 1—8 in. by 12½ in.	65a per doz.
2—8½ " 13	67a "
3—9 " 13½	69a "

1548. CAST STEEL, BRIGHT AND BLUED, DIAMOND TANG, 6 PRONG DIGGING FORKS.

No. 1—9 in. by 13½ in.	88a per doz.
2—9½ " 14	90a "
3—10 " 14½	92a "



1549. CAST STEEL, BLACK, OVAL TANG, 3 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	42a per doz.
2—7½ " 13	44a "
3—8 " 13½	47a "

1550. CAST STEEL, OVAL TANG, 4 PRONG DIGGING FORKS.

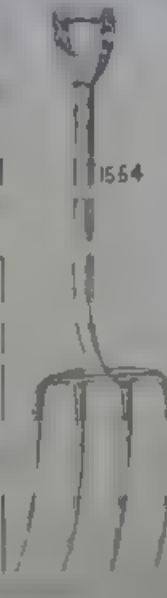
No. 1—7 in. by 12½ in.	51a per doz.
2—7½ " 13	53a "
3—8 " 13½	56a "

1551. CAST STEEL, OVAL TANG, 5 PRONG DIGGING FORKS.

No. 1—8 in. by 12½ in.	62a per doz.
2—8½ " 13	64a "
3—9 " 13½	66a "

1552. CAST STEEL, OVAL TANG, 6 PRONG DIGGING FORKS.

No. 1—9 in. by 13½ in.	82a per doz.
2—9½ " 14	84a "
3—10 " 14½	86a "



1553. CAST STEEL, BRIGHT AND BLUED, OVAL TANG, 3 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	49a per doz.
2—7½ " 13	51a "
3—8 " 13½	54a "

1554. CAST STEEL, BRIGHT AND BLUED, OVAL TANG, 4 PRONG DIGGING FORKS.

No. 1—7 in. by 12½ in.	58a per doz.
2—7½ " 13	60a "
3—8 " 13½	63a "

1555. CAST STEEL, BRIGHT AND BLUED, OVAL TANG, 5 PRONG DIGGING FORKS.

No. 1—8 in. by 12½ in.	69a per doz.
2—8½ " 13	71a "
3—9 " 13½	74a "

1556. CAST STEEL, BRIGHT AND BLUED, OVAL TANG, 6 PRONG DIGGING FORKS.

No. 1—9 in. by 13½ in.	88a per doz.
2—9½ " 14	90a "
3—10 " 14½	92a "

Various qualities and finish

These forks are made from very superior refined Cast Steel ground by our, blued, japanned or self colour. Warranted equal to any that are made.

CAST-STEEL OVAL, DIAMOND, ROUND CENTRE-STRAPPED DIGGING FORKS.

1557. CAST STEEL, BLACK, ROUND 3 PRONGS, DIGGING FORKS.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1558. CAST STEEL, BLACK, ROUND, 4 PRONGS, DIGGING FORKS.

No. 1	7 in. by 1 1/2 in.	67s. per doz.
2	7 1/2 " 1 1/2 "	69s. "
3	8 " 1 1/2 "	71s. "

1559. CAST STEEL, BLACK, ROUND, 5 PRONGS, DIGGING FORKS.

No. 1	8 in. by 1 1/2 in.	67s. per doz.
2	8 1/2 " 1 1/2 "	69s. "
3	9 " 1 1/2 "	71s. "

1560. CAST STEEL, BLACK, ROUND, 6 PRONGS, DIGGING FORKS.

No. 1	9 in. by 1 1/2 in.	80s. per doz.
2	9 1/2 " 1 1/2 "	82s. "
3	10 " 1 1/2 "	84s. "

1565. CAST STEEL, BLACK, ROUND 3 PRONGS, CENTRE STRAP DIGGING FORK.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1565A. Diamond Prongs, extra

1565B. Oval " "

1565C. Round " "

1562. CAST STEEL, BRIGHT AND BLUED, ROUND 4 PRONG DIGGING FORKS.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1563. CAST STEEL, BRIGHT AND BLUED, ROUND 5 PRONG DIGGING FORKS.

No. 1	8 in. by 1 1/2 in.	64s. per doz.
2	8 1/2 " 1 1/2 "	67s. "
3	9 " 1 1/2 "	69s. "

1564. CAST STEEL, BRIGHT AND BLUED, ROUND 6 PRONG DIGGING FORKS.

No. 1	9 in. by 1 1/2 in.	80s. per doz.
2	9 1/2 " 1 1/2 "	82s. "
3	10 " 1 1/2 "	84s. "

1566. CAST STEEL, BRIGHT AND BLUED, 3 PRONGS, CENTRE STRAP DIGGING FORKS.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1566A. Diamond Prongs, extra

1566B. Oval " "

1566C. Round " "

1566. CAST STEEL, BLACK, 4 PRONGS, CENTRE STRAP DIGGING FORK

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1566A. Diamond Prongs, extra

1566B. Oval " "

1566C. Round " "

1567. CAST STEEL, BLACK, 5 PRONGS, CENTRE STRAP DIGGING FORK

No. 1	8 in. by 1 1/2 in.	64s. per doz.
2	8 1/2 " 1 1/2 "	67s. "
3	9 " 1 1/2 "	69s. "

1567A. Diamond Prongs, extra

1567B. Oval " "

1567C. Round " "

1568. CAST STEEL, BLACK, 6 PRONGS, CENTRE STRAP DIGGING FORKS.

No. 1	9 in. by 1 1/2 in.	80s. per doz.
2	9 1/2 " 1 1/2 "	82s. "
3	10 " 1 1/2 "	84s. "

1568A. Diamond Prongs, extra

1568B. Oval " "

1568C. Round " "

1573. YATES' PATENT CAST STEEL ALL THROUGH, BLACK, CENTRE STRAP DIGGING FORK, 3 PRONGS

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1573A. Diamond Tang, extra

1573B. Oval " "

1573C. Round " "

1570. CAST STEEL, BRIGHT AND BLUED, 4 PRONGS, CENTRE STRAP DIGGING FORKS.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1570A. Diamond Prongs, extra

1570B. Oval " "

1570C. Round " "

1571. CAST STEEL, BRIGHT AND BLUED, 5 PRONGS, CENTRE STRAP DIGGING FORKS.

No. 1	8 in. by 1 1/2 in.	64s. per doz.
2	8 1/2 " 1 1/2 "	67s. "
3	9 " 1 1/2 "	69s. "

1571A. Diamond Prongs, extra

1571B. Oval " "

1571C. Round " "

1572. CAST STEEL, BRIGHT AND BLUED, 6 PRONGS, CENTRE STRAP DIGGING FORK

No. 1	9 in. by 1 1/2 in.	80s. per doz.
2	9 1/2 " 1 1/2 "	82s. "
3	10 " 1 1/2 "	84s. "

1572A. Diamond Prongs, extra

1572B. Oval " "

1572C. Round " "

1577. YATES' PATENT CAST STEEL, BRIGHT AND BLUED, ALL THROUGH, CENTRE STRAP DIGGING FORK, 3 PRONGS.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1577A. Diamond Tang, extra

1577B. Oval " "

1577C. Round " "

1574. YATES' PATENT CAST STEEL ALL THROUGH, BLACK, CENTRE STRAP DIGGING FORK, 4 PRONGS

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1574A. Diamond Tang, extra

1574B. Oval " "

1574C. Round " "

1575. YATES' PATENT CAST STEEL ALL THROUGH, BLACK, CENTRE STRAP DIGGING FORK, 5 PRONGS

No. 1	8 in. by 1 1/2 in.	64s. per doz.
2	8 1/2 " 1 1/2 "	67s. "
3	9 " 1 1/2 "	69s. "

1575A. Diamond Tang, extra

1575B. Oval " "

1575C. Round " "

1576. YATES' PATENT CAST STEEL ALL THROUGH, BLACK, CENTRE STRAP DIGGING FORK, 6 PRONGS

No. 1	9 in. by 1 1/2 in.	80s. per doz.
2	9 1/2 " 1 1/2 "	82s. "
3	10 " 1 1/2 "	84s. "

1576A. Diamond Tang, extra

1576B. Oval " "

1576C. Round " "

1581. CAST STEEL, BRIGHT AND BLUED, ROUND, 3 PRONG DIGGING FORKS.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1578. YATES' PATENT CAST STEEL, BRIGHT AND BLUED, ALL THROUGH, CENTRE STRAP DIGGING FORK, 4 PRONGS.

No. 1	7 in. by 1 1/2 in.	64s. per doz.
2	7 1/2 " 1 1/2 "	67s. "
3	8 " 1 1/2 "	69s. "

1578A. Diamond Tang, extra

1578B. Oval " "

1578C. Round " "

1579. YATES' PATENT CAST STEEL, BRIGHT AND BLUED, ALL THROUGH, CENTRE STRAP DIGGING FORK, 5 PRONGS.

No. 1	8 in. by 1 1/2 in.	64s. per doz.
2	8 1/2 " 1 1/2 "	67s. "
3	9 " 1 1/2 "	69s. "

1579A. Diamond Tang, extra

1579B. Oval " "

1579C. Round " "

1580. YATES' PATENT CAST STEEL, BRIGHT AND BLUED, ALL THROUGH, CENTRE STRAP DIGGING FORK, 6 PRONGS.

No. 1	9 in. by 1 1/2 in.	80s. per doz.
2	9 1/2 " 1 1/2 "	82s. "
3	10 " 1 1/2 "	84s. "

1580A. Diamond Tang, extra

1580B. Oval " "

1580C. Round " "

Various qualities and finish

These forks are made from very superior refined Cast Steel ground bright, blued, Japanned or self colour Warranted equal to any that are made

CAST-STEEL SQUARE, DIAMOND, AND ROUND PRONG MANURE FORKS, AMERICAN AND IRISH PATTERN.



1802. CAST STEEL, BLACK, OVAL, 4 PRONG, TANG'D, CRUTCH TREE, AMERICAN MANURE FORK.

No. 1.—11½ in. by 8 in.	...	40s. per doz.
2.—12½ " 8½	...	42s. "
3.—12½ " 9	...	44s. "

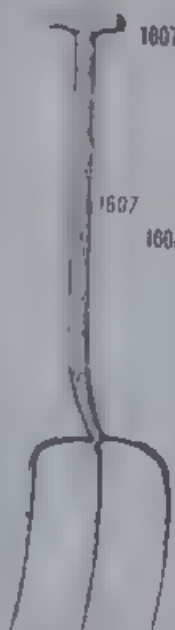
1802

1801. CAST STEEL, BLACK, DIAMOND, 3 PRONG, TANG'D, CRUTCH TREE, AMERICAN MANURE FORK.

No. 1.—11 in. by 7½ in.	...	34s. per doz.
2.—11½ " 8	...	36s. "
3.—12 " 8½	...	38s. "

1803. CAST STEEL, BLACK, ROUND, 5 PRONG, TANG'D, CRUTCH TREE, AMERICAN MANURE FORK.

No. 1.—12 in. by 8½ in.	...	48s. per doz.
2.—12½ " 9	...	50s. "
3.—13 " 9½	...	52s. "



1807. CAST STEEL, BRIGHT AND BLUED, DIAMOND, 3 PRONG, TANG'D, CRUTCH TREE, AMERICAN MANURE FORK.

No. 1.—11 in. by 7½ in.	...	41s. per doz.
2.—11½ " 8	...	43s. "
3.—12 " 8½	...	45s. "

1807

1808. CAST STEEL, BRIGHT AND BLUED, OVAL, 4 PRONG, TANG'D, CRUTCH TREE, AMERICAN MANURE FORK.

No. 1.—11½ in. by 8 in.	...	48s. per doz.
2.—12 " 8½	...	50s. "
3.—12½ " 9	...	52s. "

1809. CAST STEEL, BRIGHT AND BLUED, ROUND, 5 PRONG, TANG'D, CRUTCH TREE, AMERICAN MANURE FORK.

No. 1.—12 in. by 8½ in.	...	58s. per doz.
2.—12½ " 9	...	60s. "
3.—13 " 9½	...	62s. "



1804 A. CAST STEEL, BLACK, OVAL, 3 PRONG, TANG'D, EYE TREE, AMERICAN MANURE FORK.

No. 1.—11½ in. by 8 in.	...	42s. per doz.
2.—12 " 8½	...	44s. "
3.—12½ " 9	...	46s. "

1804A

1805. CAST STEEL, BLACK, DIAMOND, 4 PRONG, TANG'D, EYE TREE, AMERICAN MANURE FORK.

No. 1.—11½ in. by 8 in.	...	48s. per doz.
2.—12 " 8½	...	50s. "
3.—12½ " 9	...	52s. "

1806. CAST STEEL, BLACK, DIAMOND, 5 PRONG, TANG'D, EYE TREE, AMERICAN MANURE FORK.

No. 1.—11½ in. by 8 in.	...	58s. per doz.
2.—12 " 8½	...	60s. "
3.—12½ " 9	...	62s. "



1810. CAST STEEL, BRIGHT AND BLUED, OVAL, 3 PRONG, TANG'D, EYE TREE, AMERICAN MANURE FORK.

No. 1.—11½ in. by 8 in.	...	50s. per doz.
2.—12 " 8½	...	52s. "
3.—12½ " 9	...	54s. "

1810

1811. CAST STEEL, BRIGHT AND BLUED, DIAMOND, 4 PRONG, TANG'D, EYE TREE, AMERICAN MANURE FORK.

No. 1.—11½ in. by 8 in.	...	56s. per doz.
2.—12 " 8½	...	58s. "
3.—12½ " 9	...	60s. "

1812. CAST STEEL, BRIGHT AND BLUED, ROUND, 5 PRONG, TANG'D, EYE TREE, AMERICAN MANURE FORK.

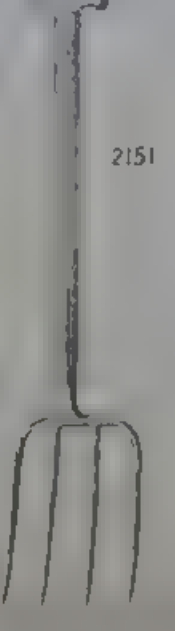
No. 1.—11½ in. by 8 in.	...	66s. per doz.
2.—12 " 8½	...	68s. "
3.—12½ " 9	...	70s. "



C. S. LONG HANDLE IRISH DUNG FORK THICK HANDLE.

2147

- 3
- 4
- 5
- 6



C. S. IRISH DUNG FORK THICK HANDLE.

2151

- 3
- 4
- 5
- 6

Various qualities and finish

These Forks are made from very superior refined Cast Steel ground bright, blued Japanned or self colour Warranted equal to any that are made

CAST-STEEL OVAL, SQUARE, ROUND, AND DIAMOND-TANGED ENGLISH AND AMERICAN MANURE FORKS.

1589. CAST STEEL, BLACK 3 PRONG, CRUTCH TREE, MANURE FORK.

No. 1.—12½ in. by 8 in.	32s. per doz.
2.—13 " 8½	34s. "
3.—13½ " 9	36s. "

1589a. Diamond Tang, extra.	3s. "
1589b. Oval " "	3s. "
1589c. Round " "	3s. "

1590. CAST STEEL, BLACK, 4 PRONG, CRUTCH TREE, MANURE FORK.

No. 1.—13 in. by 9 in.	38s. per doz.
2.—13½ " 9½	40s. "
3.—14 " 10	42s. "

1590a. Diamond Tang, extra	4s. "
1590b. Oval " "	4s. "
1590c. Round " "	4s. "

1591. CAST STEEL, BLACK, 5 PRONG, CRUTCH TREE, MANURE FORK.

No. 1.—13 in. by 9½ in.	48s. per doz.
2.—13½ " 10	50s. "
3.—14 " 10½	52s. "

1591a. Diamond Tang, extra	5s. "
1591b. Oval " "	5s. "
1591c. Round " "	5s. "

1592. CAST STEEL, BLACK, 6 PRONG, CRUTCH TREE, MANURE FORK.

No. 1.—13½ in. by 10 in.	66s. per doz.
2.—14 " 10½	68s. "
3.—14½ " 11	70s. "

1592a. Diamond Tang, extra	6s. "
1592b. Oval " "	6s. "
1592c. Round " "	6s. "

1593. CAST STEEL, BRIGHT AND BLUED, 3 PRONG, CRUTCH TREE, MANURE FORK.

No. 1.—12½ in. by 8 in.	30s. per doz.
2.—13 " 8½	32s. "
3.—13½ " 9	34s. "

1593a. Diamond Tang, extra	3s. "
1593b. Oval " "	3s. "
1593c. Round " "	3s. "

1594. CAST STEEL, BRIGHT AND BLUED, 4 PRONG CRUTCH TREE, MANURE FORK.

No. 1.—13 in. by 9 in.	40s. per doz.
2.—13½ " 9½	42s. "
3.—14 " 10	44s. "

1594a. Diamond Tang, extra	4s. "
1594b. Oval " "	4s. "
1594c. Round " "	4s. "

1595. CAST STEEL, BRIGHT AND BLUED, 5 PRONG, CRUTCH TREE, MANURE FORK.

No. 1.—13 in. by 9½ in.	50s. per doz.
2.—13½ " 10	52s. "
3.—14 " 10½	54s. "

1595a. Diamond Tang, extra	5s. "
1595b. Oval " "	5s. "
1595c. Round " "	5s. "

1596. CAST STEEL, BRIGHT AND BLUED, 6 PRONG, CRUTCH TREE, MANURE FORK.

No. 1.—13½ in. by 10 in.	70s. per doz.
2.—14 " 10½	72s. "
3.—14½ " 11	74s. "

1596a. Diamond Tang, extra	6s. "
1596b. Oval " "	6s. "
1596c. Round " "	6s. "

1597. CAST STEEL, BLACK, 3 PRONG, LONG HANDLE, MANURE FORK.

No. 1.—13 in. by 8 in. 4ft. handles	36s. per doz.
2.—13½ " 8½ " 4½ "	38s. "
3.—14 " 9 " 5 "	40s. "

1597a. Diamond Tang, extra	3s. "
1597b. Oval " "	3s. "
1597c. Round " "	3s. "
Bright and Blued	7s. "

1598. CAST STEEL, BLACK, 4 PRONG, LONG HANDLE, MANURE FORK.

No. 1.—13 in. by 9 in. 4ft. handles	42s. per doz.
2.—13½ " 9½ " 4½ "	44s. "
3.—14 " 10 " 5 "	46s. "

1598a. Diamond Tang, extra	4s. "
1598b. Oval " "	4s. "
1598c. Round " "	4s. "
Bright and Blued	7s. "

1599. CAST STEEL, BLACK, 5 PRONG, LONG HANDLE, MANURE FORK.

No. 1.—13½ in. by 9½ in. 4ft. handles	52s. per doz.
2.—14 " 10 " 4½ "	54s. "
3.—14½ " 10½ " 5 "	56s. "

1599a. Diamond Tang, extra	5s. "
1599b. Oval " "	5s. "
1599c. Round " "	5s. "
Bright and Blued	7s. "

1614. CAST STEEL, BRIGHT AND BLUED, LONG HANDLE, STRAPED, OVAL, 4 PRONG AMERICAN MANURE FORK.

No. 1.—11½ in. by 9 in.	42s. per doz.
2.—12 " 9½	44s. "
3.—12½ " 10	47s. "

1614a. Diamond Prong, same price.	
1614b. Round " "	

1613. CAST STEEL, BLACK, LONG HANDLE, STRAPED, OVAL, 4 PRONG AMERICAN MANURE FORK.

No. 1.—11½ in. by 9 in.	36s. per doz.
2.—12 " 9½	38s. "
3.—12½ " 10	40s. "

1613a. Diamond Prong, same price.	
1613b. Round " "	

1600. CAST STEEL, EYE TREE, 4 PRONG, MANURE FORK, EXTRA WIDE PATTERN.

No. 1.—14½ in. by 10 in.	48s. per doz.
2.—15 " 10½	50s. "
3.—16 " 11	52s. "

1600a. Diamond Tang, extra	6s. "
1600b. Oval " "	6s. "
1600c. Round " "	6s. "
Bright and Blued	7s. "

630. CAST STEEL, LONG HANDLE, DUNG FORKS.

No. 630.—3 prong, 8½ by 12 in.	40s.
631.—4 " 8½ " 12	42s.

Various qualities and finish.

Forks are made from very superior refined Cast Steel ground bright, blued Japanned or self colour. Warranted equal to any that are made.

CAST-STEEL POTATO, FLAT PRONG, DEMERARA DIGGING, CARROT, AND DRAIN FORKS.



583. CAST STEEL, BLACK, FLAT, 3 PRONG POTATO FORKS.

No. 1.—7½ in. by 11½ in. ...	32a per doz.
2.—8 " 12 " ...	34a "
3.—8½ " 12½ " ...	36a "

584. CAST STEEL, BLACK, FLAT, 4 PRONG POTATO FORKS

No. 1.—8 in. by 12 in. ...	41a per doz.
2.—8½ " 12½ " ...	43a "
3.—9 " 13 " ...	46a "

1672. CAST STEEL, BLACK, FLAT, 5 PRONG POTATO FORKS.

No. 1.—8½ in. by 12½ in. ...	48a per doz.
2.—9 " 13 " ...	50a "
3.—9½ " 13½ " ...	54a "

1604. CAST STEEL, BLACK, FLAT, 6 PRONG POTATO FORKS.

No. 1.—9 in. by 13 in. ...	74a per doz.
2.—9½ " 13½ " ...	76a "
3.—10 " 14 " ...	78a "



1581. YATES' PATENT TUBULAR CAST STEEL DIGGING FORKS, BLACK, 3 PRONGS

No. 1.—7 in. by 12½ in. ...	54a per doz.
2.—7½ " 13 " ...	56a "
3.—8 " 13½ " ...	58a "

1581a. Diamond Tang, extra ...	2a "
1581b. Oval " " ...	2a "
1581c. Round " " ...	2a "

If Bright and Blued, 7a. 6d. extra.

1582. YATES' PATENT TUBULAR CAST STEEL DIGGING FORK, BLACK, 4 PRONGS.

No. 1.—7 in. by 12½ in. ...	62a per doz.
2.—7½ " 13 " ...	64a "
3.—8 " 13½ " ...	67a "

1582a. Diamond Tang, extra ...	3a 6d. "
1582b. Oval " " ...	3a 6d. "
1582c. Round " " ...	3a 6d. "

If Bright and Blued, 8a. extra.

1583. YATES' PATENT TUBULAR CAST STEEL DIGGING FORK, BLACK, 6 PRONGS.

No. 1.—8 in. by 12½ in. ...	72a per doz.
2.—8½ " 13 " ...	74a "
3.—9 " 13½ " ...	76a "

1583a. Diamond Tang, extra ...	4a "
1583b. Oval " " ...	4a "
1583c. Round " " ...	4a "

If Bright and Blued, 8a. 6d. extra.

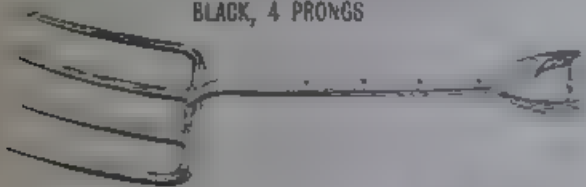
1584. YATES' PATENT TUBULAR CAST STEEL DIGGING FORK, BLACK, 8 PRONGS.

No. 1.—9 in. by 13½ in. ...	80a per doz.
2.—9½ " 14 " ...	82a "
3.—10 " 14½ " ...	84a "

1584a. Diamond Prongs, extra ...	5a "
1584b. Oval " " ...	5a "
1584c. Round " " ...	5a "

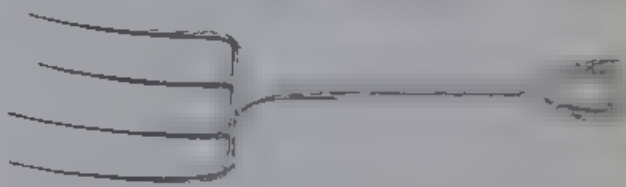
If Bright and Blued, 9a. extra.

1585. CAST STEEL, STRONG, DEMERARA DIGGING FORK, BLACK, 4 PRONGS



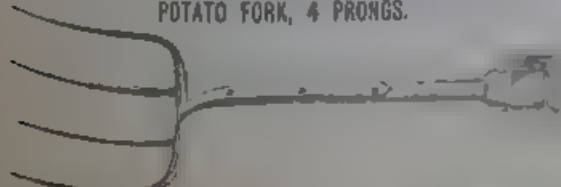
No. 1.—8 in. by 13 in. ...	80a per doz.
2.—8½ " 13½ " ...	82a "
3.—9 " 14 " ...	84a "

1586. CAST STEEL, LIGHT, DEMERARA DIGGING FORK, 4 PRONGS.



No. 1.—14 in. by 4 in. ...	70a per doz.
2.—14½ " 4½ " ...	72a "
3.—15 " 5 " ...	74a "

1588. CAST STEEL, BLACK, ROUND SHOULDERED POTATO FORK, 4 PRONGS.



No. 1.—8½ in. by 12½ in. ...	41a per doz.
2.—9 " 13 " ...	43a "
3.—9½ " 13½ " ...	46a "

1587. CAST STEEL CARROT FORK, BLACK, 5 PRONGS

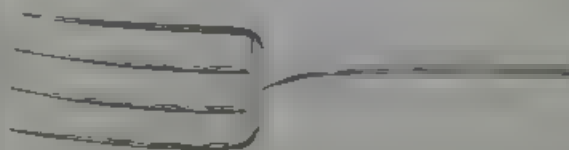


No. 1.—6 in. by 13 in. ...	41a per doz.
2.—6½ " 13½ " ...	43a "
3.—7 " 14 " ...	46a "

CAST STEEL EYE TREE MANURE SPADING FORK.



621. SOLID CAST STEEL DRAIN FORK



No. 1.—31 in. ...	12a per doz.	4 Prongs, 6 by 14 in. ...	12a per doz.
2.—32 " ...	14a "		
3.—33 " ...	16a "		
4.—34 " ...	18a "		

Various qualities and finish

made from very superior refined Cast Steel ground bright, blued Japanned or self colour. Warranted equal to any that are made.

CAST-STEEL TRENCHING MALT, HOP, PATENT TREADED, TEA, AND COFFEE, PLANTATION FORKS.

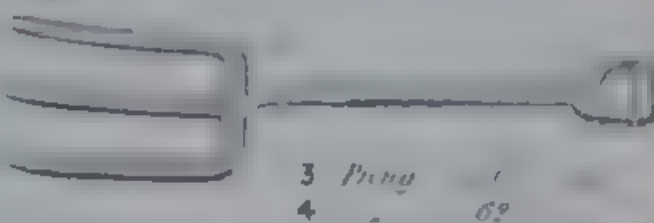
CAST STEEL EYE TREE, ASSAM TEA PLANTING FORK.
C. S. BLUED.

600



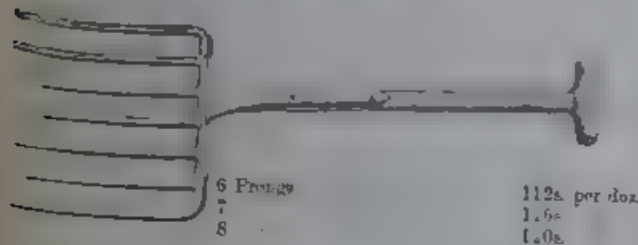
C. S TRENCHING FORK.

2153



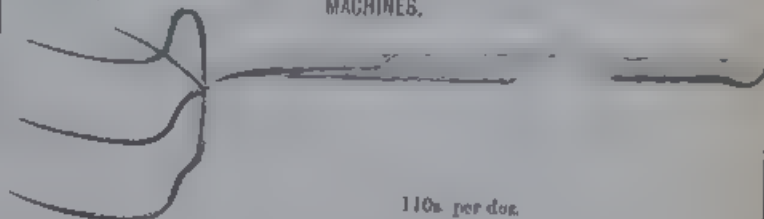
CAST STEEL PRONG MALT FORK.

615



CAST STEEL FOLLOWING FORKS. FOR REAPING MACHINES.

616



COKE OR POTATO GRID.

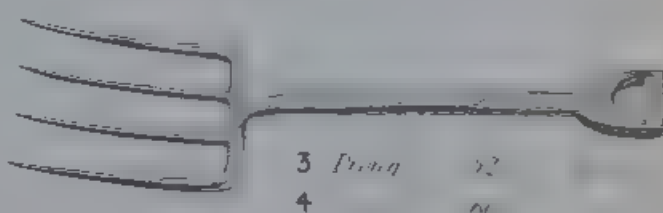
618



7 Bars	14 1/2 in	9 in	56s per doz
9 "	15 "	12 "	68s " "
11 "	16 1/2 "	13 "	76s " "
13 "	18 "	18 "	86s " "

C S HOP FORK.

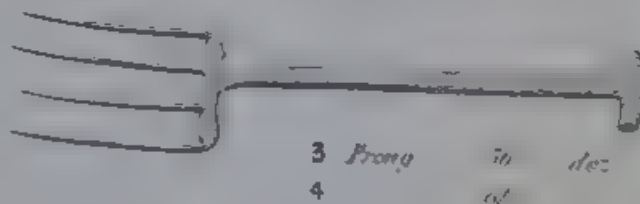
2148



C S WOOD TREADED COFFEE PLANTATION FORK
2150

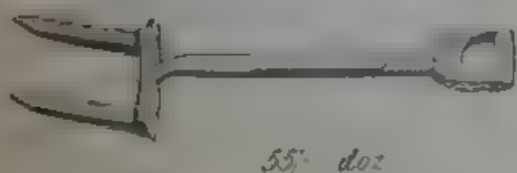


C.S. SOLID TREADED TEA GARDEN FORK
2154



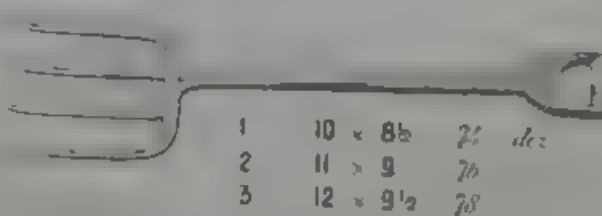
C. S. ASSAM TEA FORK

2149

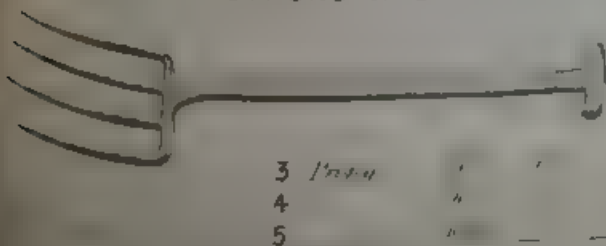


G. S. BRIGHT BAYONET RIB ROSARIAN. POTATOE FORK.

2146

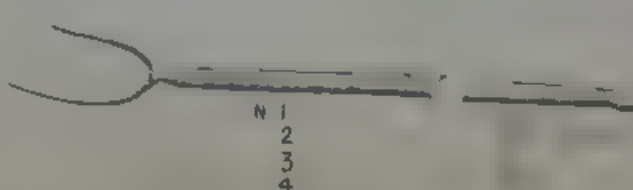


C S ALL RON HOLLOW HANDLE DIGGING FORK
2155
VERY STRONG AND LIGHT.



C. S. CENTRE STRAP HAY FORK.

2160



Various qualities and finish.

Forks are made from very superior refined Cast Steel, ground bright, blued, japanned or self colour. Warranted equal to any that are made.

CAST-STEEL, OVAL, ROUND, AND DIAMOND PRONG ENGLISH AND AMERICAN HAY FORKS.

543. CAST STEEL, BLACK HAY FORKS, STRAPP'D.
HANDLES.

No. 1.—11 in. by 5½ in. ... 4 ft.	...	20s. per doz.
2.—12 " 6 " ... 4 ft. 6 in.	...	23s. "
3.—13 " 6½ " ... 5 ft.	...	26s. "
4.—14 " 7 " ... 5 ft. 6 in.	...	29s. "

1636. CAST STEEL, DIAMOND PRONG HAY FORKS STRAPP'D
HANDLES.

No. 1.—11 in. by 5½ in. ... 4 ft.	...	20s. per doz.
2.—12 " 6 " ... 4 ft. 6 in.	...	23s. "
3.—13 " 6½ " ... 5 ft.	...	26s. "
4.—14 " 7 " ... 5 ft. 6 in.	...	29s. "

1637. CAST STEEL, BLACK, OVAL TANG, HAY FORKS, STRAPP'D.
HANDLES.

No. 1.—11 in. by 5½ in. ... 4 ft.	...	20s. per doz.
2.—12 " 6 " ... 4 ft. 6 in.	...	23s. "
3.—13 " 6½ " ... 5 ft.	...	26s. "
4.—14 " 7 " ... 5 ft. 6 in.	...	29s. "

Socket, Ferrule, and Tang, same price.

1641. CAST STEEL, BLACK, 3 PRONG STRAPP'D HAY FORKS.
HANDLES.

No. 1.—11 in. by 6 in. ... 4 ft.	...	30s. per doz.
2.—12 " 6½ " ... 4 ft. 6 in.	...	32s. "
3.—13 " 7 " ... 5 ft.	...	34s. "
4.—14 " 7½ " ... 5 ft. 6 in.	...	36s. "

1642. CAST STEEL, BLACK, DIAMOND, 3 PRONG STRAPP'D HAY FORKS.
HANDLES.

No. 1.—11 in. by 6 in. ... 4 ft.	...	30s. per doz.
2.—12 " 6½ " ... 4 ft. 6 in.	...	32s. "
3.—13 " 7 " ... 5 ft.	...	34s. "
4.—14 " 7½ " ... 5 ft. 6 in.	...	36s. "

1643. CAST STEEL, BLACK, OVAL, 3 PRONG, STRAPP'D HAY FORKS.

No. 1.—11 in. by 6 in. ... 4 ft.	...	30s. per doz.
2.—12 " 6½ " ... 4 ft. 6 in.	...	32s. "
3.—13 " 7 " ... 5 ft.	...	34s. "
4.—14 " 7½ " ... 5 ft. 6 in.	...	36s. "

Socket, Ferrule, and Tang, same price.

1638. CAST STEEL, BRIGHT AND BLUED, STRAPP'D HAY FORKS.

No. 1.—11 in. by 5½ in. ... 4 ft.	...	25s. per doz.
2.—12 " 6 " ... 4 ft. 6 in.	...	28s. "
3.—13 " 6½ " ... 5 ft.	...	31s. "
4.—14 " 7 " ... 5 ft. 6 in.	...	34s. "

1639. CAST STEEL, BRIGHT AND BLUED, STRAPP'D DIAMOND PRONG, HAY FORKS.
HANDLES.

No. 1.—11 in. by 5½ in. ... 4 ft.	...	25s. per doz.
2.—12 " 6 " ... 4 ft. 6 in.	...	28s. "
3.—13 " 6½ " ... 5 ft.	...	31s. "
4.—14 " 7 " ... 5 ft. 6 in.	...	34s. "

1640. CAST STEEL, BRIGHT AND BLUED, STRAPP'D, OVAL PRONG, HAY FORKS.
HANDLES.

No. 1.—11 in. by 5½ in. ... 4 ft.	...	25s. per doz.
2.—12 " 6 " ... 4 ft. 6 in.	...	28s. "
3.—13 " 6½ " ... 5 ft.	...	31s. "
4.—14 " 7 " ... 5 ft. 6 in.	...	34s. "

Socket, Ferrule, and Tang, same price.

1644. CAST STEEL, BRIGHT AND BLUED, 3 PRONG, STRAPP'D, HAY FORKS.
HANDLES.

No. 1.—11 in. by 6 in. ... 4 ft.	...	35s. per doz.
2.—12 " 6½ " ... 4 ft. 6 in.	...	37s. "
3.—13 " 7 " ... 5 ft.	...	39s. "
4.—14 " 7½ " ... 5 ft. 6 in.	...	41s. "

1645. CAST STEEL, BRIGHT AND BLUED, DIAMOND, 3 PRONG, STRAPP'D, HAY FORKS.
HANDLES.

No. 1.—11 in. by 6 in. ... 4 ft.	...	35s. per doz.
2.—12 " 6½ " ... 4 ft. 6 in.	...	37s. "
3.—13 " 7 " ... 5 ft.	...	39s. "
4.—14 " 7½ " ... 5 ft. 6 in.	...	41s. "

1646. CAST STEEL, BRIGHT AND BLUED, OVAL, 3 PRONG, STRAPP'D, HAY FORKS.
HANDLES.

No. 1.—11 in. by 6 in. ... 4 ft.	...	35s. per doz.
2.—12 " 6½ " ... 4 ft. 6 in.	...	37s. "
3.—13 " 7 " ... 5 ft.	...	39s. "
4.—14 " 7½ " ... 5 ft. 6 in.	...	41s. "

Socket, Ferrule, and Tang, same price.

632. CAST STEEL, AMERICAN RIVETED TANGS, HAY FORKS.

No. 1.—6 ft. 10 by 6	...	20s. per doz.
2.—4 " 11 " 6½	...	18s. "
3.—4 " 12 " 7	...	16s. "
4.—5 " 13 " 7½	...	14s. "
5.—6 " 14 " 8	...	12s. "
6.—7 " 15 " 8½	...	10s. "

635. CAST STEEL, 3 PRONG AMERICAN RIVETED TANGS, HAY FORKS.

No. 1.—4 ft.	...	14s. "
2.—5 " 6 ft. 10 by 6½	...	Unloading, 64s.
3.—7 " 16 " 9	...	Pitching, 60s.

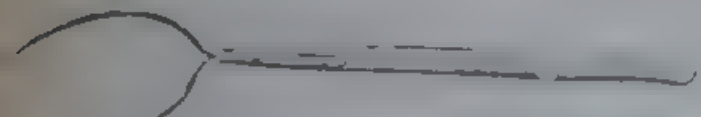
Various qualities and finish

These forks are made from very superior refined Cast Steel ground bright, blued, japanned or self colour. Warranted equal to any that are made.

CAST-STEEL PITCH, UNLOADING, BORDER, AND LADIES' HAND FORKS, COMMON STABLE FORKS, &c.


546. CAST STEEL PITCH FORK, WITH STRAPS.
HANDLES

545. CAST STEEL PITCH FORK, 9 PRONGS, WITH STRAP.
HANDLES



No. 1	7 1/2 in.	by 16 in.	6 ft.	18s. per doz.	
2	8	"	16	6 1/2	4s. "
3	8 1/2	"	17	7	4 1/2s. "

Diamond, Oval or Round Prongs, all same price.
Bright and Blued, 7s. doz. extra.
Socket or Tanged, same price.




No. 1	7 1/2 in.	by 16 in.	6 ft.	18s. per doz.	
2	8	"	16	6 1/2	4s. "
3	8 1/2	"	17	7	4 1/2s. "

Diamond, Oval or Round Prongs, all same price.
Bright and Blued, 7s. doz. extra.
Socket or Tanged, same price.


544. CAST STEEL UNLOADING FORK, WITH STRAP
HANDLES

1878. CAST STEEL UNLOADING FORK, 3 PRONGS, WITH STRAP



No. 1	6 1/2 in.	by 13 in.	5 ft.	34s. per doz.	
2	7	"	14	3 1/2	36s. "
3	7 1/2	"	15	6	38s. "

Diamond, Oval or Round Prongs, all same price.
Bright and Blued, 7s. doz. extra.
Socket or Tanged, same price.

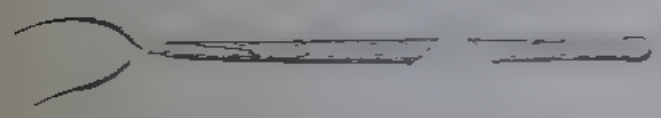


No. 1	7 1/2 in.	by 13 in.	5 ft.	44s. per doz.	
2	8	"	14	5 1/2	46s. "
3	8 1/2	"	15	6	48s. "


Diamond, Oval or Round Prongs, all same price.
Bright and Blued, 7s. doz. extra.
Socket or Tanged, same price.

1875. CAST STEEL, BRIGHT, LINCOLNSHIRE HAY FORK, SOLID STRAPS.
HANDLES

1817. CAST STEEL, BRIGHT AND BLUED, CORN FORKS.




No. 1	5 1/2 in.	by 11 in.	4 ft.	52s. per doz.	
2	6	"	12	4 1/2	54s. "
3	6 1/2	"	10	5	56s. "



6 ft. Handles, 5 1/2 in. by 3 in.	32s. per doz.
6 ft.	34s. "
7 ft.	36s. "
8 ft.	38s. "

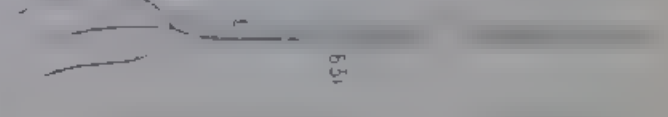
548. COMMON SOCKET STABLE FORKS, 2 PRONGS.

1831. COMMON SOCKET STABLE FORK, 3 PRONGS.



No. 1	4 in.	10 in. by 5 in.	20s. per doz.
2	4 1/2	11 " 6 1/2	22s. "
3	5	12 " 6	24s. "

With out Handles, 8s. less.
If Socket or Tanged, same price.



No. 1	4 in.	10 in. by 5 in.	20s. per doz.
2	4 1/2	11 " 6	22s. "
3	5	12 " 6 1/2	24s. "

With out Handles, 8s. less.
If Socket or Tanged, same price.




Various qualities and finish

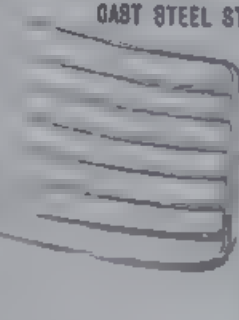
These Forks are made from very superior refined Cast Steel ground bright, blued Japanned or self colour. Warranted equal to any that are made

C. S. GAS FORK

CAST STEEL STONE OR COKE FORKS, EYE OR CRUETH TREES.



No.	Prong	Gr	doz
2152	7		
	8		
	9		
	10		
	11	150	
	12	180	
	14	240	



No.	Prong	Gr	doz
624	9		130a
625	10		140a
626	11		170a
627	12		200a
628	13		230a
629	14		260a

1619. CAST STEEL, 8 PRONG, BRIGHT AND BLUED BORDER FORKS, WITH STRAPS.

No. 1	8 1/2 in. by 5 in.	30a per doz.
2	9 " 5 1/2	32a "
3	9 1/2 " 6 1/2	34a "

If Diamond Prongs, 4a per doz extra.
1619a. If Black Prongs, 6a per doz less.

1621. CAST STEEL, 8 PRONG, BRIGHT BORDER FORKS, WITH STRAPS.

No. 1	8 1/2 in. by 5 in.	30a per doz.
2	9 " 5 1/2	32a "
3	9 1/2 " 6 1/2	34a "

If Oval Prongs, 4a per doz extra.
1621a. If Black Prongs, 6a per doz less.

541. CAST STEEL, 4 PRONG, BRIGHT BORDER FORKS, WITH STRAPS.

No. 1	8 1/2 in. by 5 in.	38a per doz.
2	9 " 5 1/2	40a "
3	9 1/2 " 6 1/2	42a "

If Diamond Prongs, 4a per doz extra.
541a. If Black Prongs, 8a per doz less.

1622. CAST STEEL, 4 PRONG, BRIGHT BORDER FORKS, WITH STRAPS.

No. 1	8 1/2 in. by 5 in.	38a per doz.
2	9 " 5 1/2	40a "
3	9 1/2 " 6 1/2	42a "

If Round Prongs, 5a per doz extra.
1622a. If Black Prongs, 8a per doz less.

1620. CAST STEEL, 5 PRONG, BRIGHT BORDER FORKS, WITH STRAPS.

No. 1	9 in. by 5 in.	48a per doz.
2	10 " 6	50a "
3	11 " 6 1/2	53a "

If Diamond Prongs, 6a per doz more.
1620a. If Black Prongs, 1a per doz less.

1623. CAST STEEL, 5 PRONG, BORDER FORKS, WITH STRAPS.

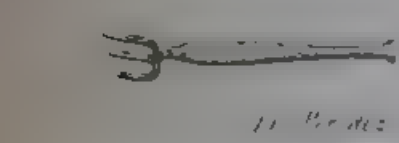
No. 1	9 in. by 5 1/2 in.	48a per doz.
2	10 " 6	50a "
3	11 " 6 1/2	52a "

If Diamond Prongs, 6a per doz extra.
1623a. If Black Prongs, 8a per doz less.

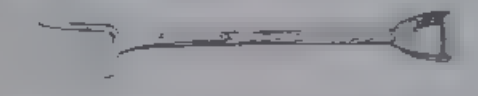
C S BLUED LADIES WEEDING FORK. 2164

COMMON 3 PRONG BORDER FORKS, FLAT, WITH STRAPS. 293A.

COMMON ONE HAND BORDER FORKS, WITH STRAPS. 1625A. 4 PRONGS.

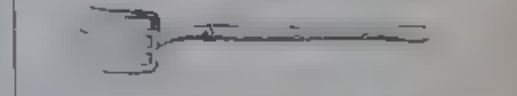


11 Per doz



No.	Prong	Gr	doz
1	6 in. by 4 in.		17a
2	6 1/2 " 4 1/2		18a
3	7 " 5		19a

If 4 Prongs, 3a per doz extra.



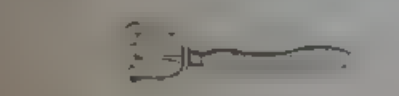
No.	Prong	Gr	doz
1	4 1/2 in. by 3 1/2 in.		5a 6d
2	5 " 4		6a 6d
3	5 1/2 " 4 1/2		7a 6d

If 3 Prong, 3a per doz less.


BLUED ONE HAND BORDER FORKS, SPEAR TANGS 295A.

COMMON ONE HAND GARDEN FORKS, POINTED, WITH WOOD HANDLE, FERRULED. 294.

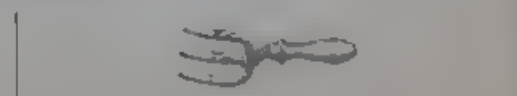
C.S. BLUED LADIES PLANTING FORK. 2101



No.	Prong	Gr	doz
1	4 1/2 in. by 3 1/2 in.		11a
2	5 " 4		13a
3	5 1/2 " 4 1/2		15a



No.	Prong	Gr	doz
1	4 in. by 3 in.		6a 6d
2	4 1/2 " 3 1/2		8a 6d
3	5 " 4		10a 6d




9 Per doz

COMMON POTATO FORKS, 3 PRONGS, BAYONET PRONGS 280A

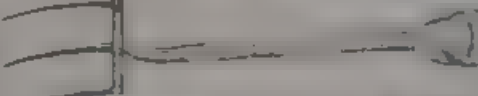
COMMON, SQUARE SHOULDERED, DIAMOND, 3 PRONGS, POTATO FORK 1627.

COMMON ROUND SHOULDERED POTATO FORK, 4 PRONGS, ROUND PRONGS. 547



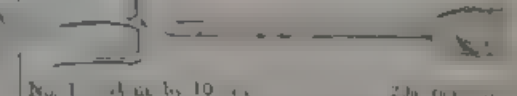
No.	Prong	Gr	doz
1	7 in. by 10 in.		20a
2	7 1/2 " 10 1/2		22a
3	8 " 11		24a

Warranted equal to any that are made
If 1 Prong, 8a per doz extra.
If 2 Prong, 10a per doz extra.



No.	Prong	Gr	doz
1	6 in. by 10 in.		14a
2	7 " 10 1/2		16a
3	7 1/2 " 11		18a

If 1 Prong, 8a per doz extra.
If 2 Prong, 10a per doz extra.





No.	Prong	Gr	doz
1	7 in. by 10 in.		20a
2	7 1/2 " 10 1/2		22a
3	8 " 11		24a

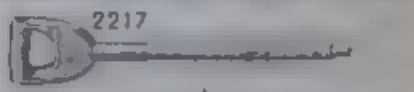
Warranted equal to any that are made
If 1 Prong, 8a per doz extra.
If 2 Prong, 10a per doz extra.

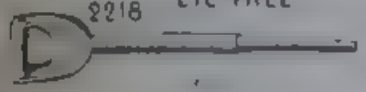
These handles are warranted all made from best seasoned English Ash, of best workmanship. These Patterns are also made in America, according to order.

BENT AND STRAIGHT SPADE AND SHOVEL HANDLES, AXES, PICKS, AND MILL PICK HANDLES, &C.

LONDON BENT EYE TREE.
2215

28 30 32 36 in.

LONDON STRAIGHT EYE TREE
2216

28 30 32 36 in.

LONDON STRAIGHT CENTRE STRAP TREE
2217

10

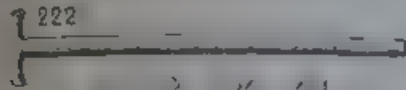
CHESHIRE SOCKET OR DOUBLE STRAP SOCKET EYE TREE
2218

10

ENGLISH OR CAPE TOY SPADE EYE TREE
2219

10

LONDON IRONMONGERS BENT EYE TREE
2220

10

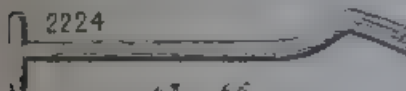
ENGLISH STRAIGHT CRUTCH TREE
222

28 30 32 36 in.

SCOTCH BENT CRUTCH TREE, FIRE BENT
2222

28 30 32 36 in.

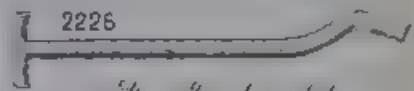
SCOTCH STRAIGHT CRUTCH TREE
2223

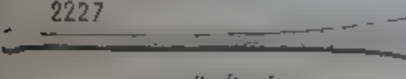
28 30 32 36 in.

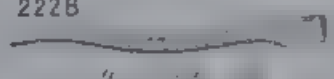
SCOTCH SAWN BENT CRUTCH TREE
2224

30 32 in.

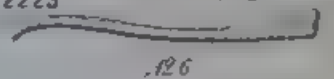
CHESHIRE SOCKET CRUTCH TREE
2225

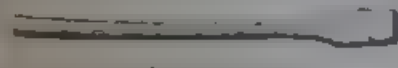
10

ENGLISH BENT CRUTCH TREE
2226

28 30 32 36 in.

AMERICAN HICKORY PICK HELVE
2227

1 1/2 ft. do.

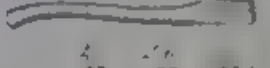
ENGLISH BENT FALLING AXE HANDLE.
2228

30 33 36 in.

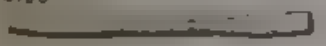
AMERICAN LARGE OVAL EYES KNOB WEDGE AXE HANDLE
2229

126

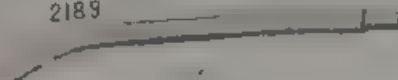
COLLIERS MINING PICK HANDLE

1 1/2 ft. do.

ENGLISH CARPENTERS ADZE HANDLE.
2232

126


BENT CARPENTERS AXE HANDLE.
2230

20 22 26 in.

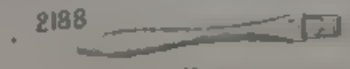
AMERICAN HICKORY HAND HAMMER HANDLE
2290

10

HANDLE FOR IRON EYE FORK.
2189

10

FRENCH SIDE AXE HANDLE.
2231

10

MILL BILL HANDLE RIVETTED
229

10

AMERICAN ADZE EYE HAMMER HANDLE.
2188

10

ONE HAND CARPENTERS ADZE HANDLE
2234

10



Warranted all made from best seasoned English Ash, of best workmanship. These Patterns are also made in N. York according to order.

MINERS' SHOVEL HANDLES, HOE HANDLES, HATCHET AND HAMMER HANDLES, &c.

MINERS SHOVEL HANDLE

192

AMERICAN KNOB TREE SHOVEL HANDLE

2 93

AMERICAN PLANTERS OR WEST INDIAN HOE HANDLE

2194

THICK IRISH FORK HANDLE

2195

2 96 SOCKETED FORK HANDLE

THIN AMERICAN TUTTLE OR GARDEN HOE HANDLE.

2197

116 per 100 feet

2 98 OVAL EYE WEDGE HATCHET HANDLE

ENGLISH FELLING HATCHET HANDLE

2199

SMALL ROUND EYE SAM AXE HANDLE

2198

13 4 5 16 18 20 22 24

21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

20 Inch 6

2 201 BRITISH ONE HAND CARPENTERS HATCHET HANDLE

AMERICAN SIDE HATCHET HANDLE

2203

ENGLISH CARPENTERS HATCHET HANDLE

2200

13 4 5 6 18 20 22 24

21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

23 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

2 202 AFRICAN HATCHET HANDLE

OVAL HAMMER HANDLE.

2206

LARGE EYE KENT AXE HANDLE.

2204

1 12 13 14

13 12 11 10 9 8 7 6 5 4 3 2 1

21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

2 203 OVAL SPANISH CLAW HAMMER HANDLE

SHINGLING HATCHET HANDLE, ROUND.

2209

RIVETTING HAMMER HANDLE.

2207

1 2 13 14 15 16

13 12 11 10 9 8 7 6 5 4 3 2 1

13 12 11 10 9 8 7 6 5 4 3 2 1

1 2 4 6 18

CANTERBURY HAMMER HANDLE.

2212

LATH HAMMER HANDLE.

2210

13 12 11 10 9 8 7 6 5 4 3 2 1

1 12 3

These handles are warranted all made from best seasoned English Ash, of best workmanship. These Patterns are also made in Hickory, according to order

FORK, SHIP SCRAPER, BUNG BORER, TROWEL, AND BILL-HOOK HANDLES, &c.

ONE HAND BORDER FORK HANDLE
2150



16 20 24

SOCKET SHIP SCRAPER HANDLE
2151



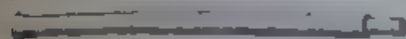
13

TANGLED SHIP SCRAPER HANDLE
2152



17

BOARDING AXE HANDLE
2153



BUST SHOVEL HANDLE
2154



GARDEN SHEAR HANDLE
2155



POLISHED MINE KNIFE HANDLE
2156



13

BUNG BORER BEECH HANDLE
2157



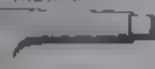
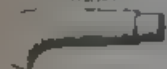
25

TAP BORER HANDLE
2158



14

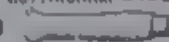
HOOK HANDLES WITH FERRULES
2159 KENT INDIAN 2160



14

20

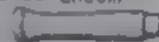
HOOK HANDLES
2161 OXFORD NOTTINGHAM 2162



15

21

HOOK HANDLES WITH FERRULES
2163 BROOM BILL HANDLE 2164



16

18

HOOK HANDLES.
2165 REGULAR HOOK SICKLE HANDLE 2166



15

9

TROWEL HANDLES.
2167 PLASTER DOUBLE PLASTER 2168



14

11

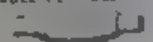
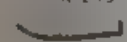
TROWEL HANDLES WITH FERRULES
2169 BRICK GRADING 2170



12

11

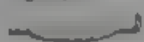
TROWEL HANDLES WITH FERRULES
2171 POINTERS DOUBLE FERRULE 2172



1

11/2

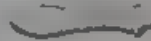
POLISHED BOX WOOD TROWEL HANDLES.
2173 BRICK POINTERS 2174



16

36

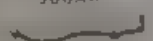
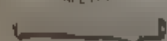
GARDEN TROWEL HANDLES WITH FERRULES
2175 COMMON POLISHED 2176



14

15

CHOPPER HANDLES WITH FERRULES
2177 MEAT SUGAR 2178



14

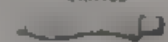
1

POLISHED CHOPPER HANDLES.
2179 LARGE MIDDLE 2180



17

POLISHED CHOPPER HANDLE.
2181 SMALL

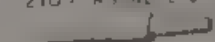


15

COOPERS DRIVER HANDLES
2182 ROUNDED SOCKET ROUND SOCKET 2183



AMERICAN COOPERS ADZE HANDLES.
2184 ROUND EYE SQUARE EYE 2185



18

19

HANDLES.
2186 SOCKET CHISEL BUTTRESS 2187



14

16

Index to Numbers of Patterns Illustrated.

No.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	No. of Pattern.	No. of Pattern.
72	12	10	42	13	71	21	106	1	101	161
73	12A	10	42A	14	72	21	107	1	102	162
74	13	10	43	15	73A	21	108	1	103	163
75	13A	10	43A	14	73	22	109	1	104	164
76	14	11	44	15	74	21	110	1	105	165
77	15	12	44A	14	74A	21	111	1	106	166
78	15A	12	45	15	75	21	112	1	107	167
79	16	11	45A	14	76	27	113	1	108	168
80	17	8	46	17	76A	21	114	1	109	169
81	18	11	46A	17	77	22	115	1	110	170
82	19	11	46B	17	78	25	116	1	111	171
83	20	10	47	17	79	25	117	1	112	172
84	20A	9	47A	17	80	21	118	1	113	173
85	20B	10	48	17	81	8	119	1	114	174
86	21	9	49	17	82	21	120	1	115	175
87	22	9	50	18	83	21	121	1	116	176
88	23	8	51	17	84	26	122	1	117	177
89	24	8	52	16	85	22	123	1	118	178
90	25	6	53	20	86	21	124	1	119	179
91	25A	6	54	20	87	22	125	1	120	180
92	26	6	55	16	88	28	126	1	121	181
93	27	7	56	21	89	29	127	1	122	182
94	28	6	56A	18	90	30	128	1	123	183
95	29	6	57	18	91	36	129	1	124	184
96	30	6	58	18	92	36	130	1	125	185
97	31	6	59	20	93	26	131	1	126	186
98	32	6	60	20	94	48	132	1	127	187
99	33	1	61	11	95	48	133	1	128	188
100	34	1	62	11	96A	48	134	1	129	189
101	35	1	63	21	97	49	135	1	130	190
102	36	1	64	21	98	36	136	1	131	191
103	37	1	65	21	99	49	137	1	132	192
104	38	1	66	21	100	48	138	1	133	193
105	39	1	67	21	101	12	139	1	134	194
106	40	1	68	21	102	12	140	1	135	195
107	41	1	69	21	103	61	141	1	136	196
108	42	1	70	21	104	4	142	1	137	197
109	43	1	71	21	105	7	143	1	138	198

$$N(t) = \frac{1}{2} \left(1 + \frac{1}{\sqrt{1 + 4\lambda t}} \right) \quad \text{for } t \in [0, \infty), \quad N(0) = 1, \quad (11)$$

INDEX TO NUMBERS OF PATTERNS ILLUSTRATED.

NOTES TO SUBMITTERS OF PAPER EDITIONS: JALF

INDEX TO NUMBERS OF PATTERNS ILLUSTRATED.

INDEX TO NUMBERS OF PATTERNS ILLUSTRATED.

7

No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.	No. of Pattern.	Page.
1807	42	1848	23	1892a	29	1901a	32	1920a	69	1940a	87	1973	91	1997a	63
1808	47	1849	23	1893	25	1901b	73	1921	32	1941	23	1974	91	1998a	78
1809	42	1850	28	1893a	26	1902	26	1921a	87	1941a	87	1975	91	1998	83
1810	46	1851	23	1894	22	1902a	29	1922	41	1942	30	1976	91	1999	78
1811	40	1852	23	1894a	24	1903	27	1922a	58	1942a	87	1977	88	1999a	83
1812	46	1853	24	1895	22	1903a	29	1923	27	1943	87	1978	88	1999	78
1813	46	1854	23	1895a	30	1904	27	1923a	93	1943a	23	1979	83	2000a	63
1814	21	1855	31	1896	22	1904a	29	1924	28	1944	87	1980	89	2001	79
1815	33	1856	31	1896a	22	1905	28	1924a	92	1944a	25	1981	65	2001a	79
1816	33	1857	31	1897	23	1905a	29	1925	31	1945	87	1982	62	2001b	63
1817	23	1858	31	1897a	25	1906	29	1925a	88	1945a	23	1983	63	2002	79
1818	23	1859	31	1898	21	1906a	30	1926	25	1946	88	1984	4	2002a	79
1819	31	1860	31	1898a	23	1907	26	1926a	87	1947	80	1985	89	2002b	66
1820	24	1861	31	1899	26	1907a	30	1927	22	1948	84	1986	67	2003	79
1821	23	1862	31	1899a	30	1908	32	1927a	81	1948a	80	1987	80	2003a	66
1822	33	1863	31	1899	23	1908a	30	1928	22	1949	84	1988	63	2004	79
1823	33	1864	31	1899a	26	1909	24	1928a	88	1949a	80	1989a	79	2004a	68
1824	33	1865	31	1899	22	1909a	26	1929	22	1950	68	1989	62	2004b	81
1825	32	1866	31	1899a	30	1910	26	1929a	92	1951	68	1989b	78	2005	79
1826	32	1867	33	1899	25	1910a	26	1930	24	1952	68	1990a	79	2005a	81
1827	32	1868	33	1899a	28	1911	26	1930a	62	1953	68	1990a	79	2006	81
1828	22	1869	34	1899a	22	1911a	29	1931	33	1954	68	1990	63	2007	81
1829	22	1870	33	1899a	28	1912	25	1931a	89	1955	68	1991a	79	2008	68
1830	31	1871	33	1899a	30	1912a	29	1932	20	1956	68	1991	63	2009	64
1831	27	1872	28	1899a	33	1913	25	1932a	69	1956	68	1991b	79	2010	64
1832	27	1873	28	1899	30	1913a	22	1933	26	1957	68	1992a	79	2011	64
1833	28	1874	33	1899a	28	1914	26	1933a	89	1958	68	1992	63	2012	64
1834	28	1875	33	1899	21	1914a	32	1934	25	1959	68	1993a	79	2013	62
1835	27	1876	37	1899a	29	1915	26	1934a	89	1960	64	1993	63	2014	64
1837	29	1876a	32	1899b	75	1915a	32	1935	28	1961	68	1994a	79	2015	102
1838	29	1877	25	1899	23	1916	26	1935a	81	1962	68	1994	63	2016	64
1839	29	1877a	32	1899a	29	1916a	27	1936	21	1963	68	1994b	79	2017	65
1840	21	1878	28	1899a	25	1916b	75	1936a	63	1964	68	1995a	79	2018	62
1841	27	1878a	30	1898	27	1917	25	1937	28	1965	68	1995	63	2019	27
1842	27	1880	24	1899a	28	1917a	26	1937a	83	1967	68	1995b	78	2020	62
1843	28	1880a	32	1899	27	1918	27	1938	28	1968	68	1996	61	2021	65
1844	29	1881	32	1899a	29	1918a	30	1938a	87	1969	68	1996a	79	2022	68
1845	24	1881a	25	1899	27	1919	28	1939	21	1970	68	1996b	78	2023	45
1846	23	1882	22	1899a	29	1919a	29	1939a	65	1972	91	1997	79	2024	77
1847	22	1882a	24	1899	29	1920	22	1940	29	1972a	68	1997a	79	2025	65

No. of Patterns.	Page.	No. of Patterns.	Page.	No. of Patterns.	Page.	No. of Patterns.	Page.	No. of Patterns.	Page.	No. of Patterns.	Page.	No. of Patterns.	Page.	No. of Patterns.	Page.
2026	85	2069	69	2094	75	2116	104	2132a	66	2150	118	2174	121	2204	124
2027	71	2061	68	2086	74	2115a	102	2132	4	2152a	121	2175	121	2205	124
2028	61	2062	68	2097	93	2116	104	2132a	62	2153	115	2176	121	2206	126
2029	31	2063	69	2098	95	2116a	92	2133	96	2153a	121	2177	121	2207	126
2030	91	2064	68	2099	50	2117	106	2134a	63	2154	110	2178	123	2212	126
2031	26	2065	68	2100	102	2117a	100	2135	97	2154a	121	2179	123	2215	127
2032	36	2066	69	2101	118	2118	98	2135a	74	2155	121	2180	123	2216	11
2033	59	2067	75	2102	95	2118a	105	2136	50	2156	97	2181	121	2217	11
2034	88	2068	73	2102a	109	2119	98	2136a	71	2156a	121	2182	121	2218	109
2035	103	2069	75	2103	35	2119a	104	2137	80	2157	95	2183	121	2219	11
2036	99	2070	75	2103a	106	2120	98	2137a	74	2157a	121	2184	121	2220	119
2037	80	2071	75	2104	95	2120a	104	2138	36	2158	97	2185	121	2221	110
2038	90	2072	55	2104a	101	2121	98	2138	97	2158a	121	2186	121	2221	119
2039	68	2073	76	2105	85	2121a	104	2140	100	2159	97	2187	121	2222	119
2040	4	2074	75	2105a	64	2122	98	2141	106	2159a	121	2188	119	2223	119
2041	81	2075	76	2105a	101	2122a	104	2142	106	2160	105	2189	119	2224	119
2042	87	2076	75	2106	97	2123	98	2143	107	2160a	121	2190	119	2225	119
2043	67	2077	62	2106a	100	2123a	104	2143a	76	2161	87	2191	119	2226	119
2044	92	2078	62	2107	79	2124	94	2144	102	2161a	121	2192	120	2227	119
2045	20	2079	62	2107a	101	2124a	89	2144a	70	2162	98	2193	120	2228	119
2046	95	2080	82	2108	80	2125	94	2145	106	2162a	121	2194	120	2229	11
2047	81	2081	84	2108a	101	2125a	83	2145a	76	2163	86	2195	120	2230	119
2048	90	2082	62	2109	78	2126	94	2146	113	2163a	121	2196	120	2231	119
2049	10	2083	80	2109a	100	2126a	64	2146a	76	2164	118	2197	120	2232	119
2050	73	2084	81	2110	99	2127	104	2147	112	2164a	121	2198	120	2233	118
2051	68	2085	87	2110a	101	2127a	69	2147a	70	2165	123	2198a	120	2234	118
2052	63	2086	63	2111	103	2128	94	2148	115	2166	121	2199	120	2235	92
2053	65	2087	85	2111a	105	2129	103	2148a	76	2167	121	2200	120	2236	92
2054	67	2088	85	2112	90	2129a	91	2149	115	2168	121	2201	120	2237	11
2055	59	2089	83	2112a	100	2130	98	2149a	76	2169	121	2202	120	2238	11
2056	62	2090	63	2113	99	2130a	91	2150	115	2170	121	2204	120	2239	11
2057a	69	2091	86	2113a	100	2131	92	2150a	121	2171	121	2205	120	2240	127
2058	68	2092	83	2114	101	2131a	66	2151	112	2172	121	2206	120	2241	
2059	69	2093	61	2114a	100	2132	62	2151a	121	2173	121	2207	120	2242	

The original catalogue belongs to Mike Rawlings
of Somerset in the UK

It was generously loaned to Bob Burgess, a member of
TATHS (The Tools and Trades History Society) to
photograph in order to create a PDF file copy for inclusion
in the International Tool Catalogue Library at archive.org

Due to difficulties in photographing some pages due to
the proximity of the illustrations to the spine, and
problems with laying the pages flat, some pages are
distorted. However it was felt that a poor copy of the
catalogue for study purposes is better than none.

The original catalogue appears to have been
professionally rebound at some time in its life, with a
new leather spine and corners.

Bob Burgess, Heytesbury (UK), 2025

